```
Set
        Items
                Description
                AU=(POLLIN R? OR POLLIN, R?)
S1
            0
                PAYMENT? OR PAYING OR PAY OR PAYS OR PAID
S2
      5164483
                ACCOUNT? ?
S3
      2294567
                S3(3N)(PAYER? ? OR CUSTOMER? OR CLIENT? OR USER? ? OR BUYE-
S4
       114802
             R? OR PURCHASER? OR USER? OR PEOPLE OR PERSON? ?)
        18090
                S3(2N) (PAYEE? ? OR SELLER? ? OR RETAILER? OR DEALER? OR AG-
S5
             ENT? ? OR SUPPLIER? OR PRODUCER? OR MANUFACTURER? OR MERCHANT?
              OR VENDOR? OR TRADER? OR PROVIDER?)
S6
         1239
                S4(S)S5
          247
                S6(15N)S2
S7
S8
        59295
                "NOT"()(REGISTER? OR PREVIOUS?) OR UNREGISTER?
                S7 (25N) S8
S9
            0
                S1 AND S7
S10
            0
          157
                S7 NOT PY>2000
S11
$12
           38
                S11 NOT PY>1998
                S12 NOT PY>1996
S13
           24
S14
           17
                S13 NOT PY>1994
S15
           16
                RD (unique items)
? show file
File 20:Dialog Global Reporter 1997-2004/Jun 21
         (c) 2004 The Dialog Corp.
File 476: Financial Times Fulltext 1982-2004/Jun 21
         (c) 2004 Financial Times Ltd
File 610: Business Wire 1999-2004/Jun 21
         (c) 2004 Business Wire.
File 613:PR Newswire 1999-2004/Jun 21
         (c) 2004 PR Newswire Association Inc
File 624:McGraw-Hill Publications 1985-2004/Jun 18
         (c) 2004 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2004/Jun 19
         (c) 2004 San Jose Mercury News
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
```

(Item 1 from file: 476) 15/3,K/1

DIALOG(R) File 476: Financial Times Fulltext

(c) 2004 Financial Times Ltd. All rts. reserv.

0006000343 BOBFWABAEOFT

Court upholds ruling on cash transfers

Financial Times, P 5

Saturday, June 22, 1991

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 397

...preliminary negotiations and deception had succeeded.

The bank's method involved a Clearing House Automated Payment System (Chaps) order - a process effecting an instant transfer between the payer 's account and the payee 's account , replacing cheque or telegraphic transfers.

In the Court of Appeal's view, a Chaps order...

(Item 2 from file: 476) 15/3,K/2

DIALOG(R) File 476: Financial Times Fulltext (c) 2004 Financial Times Ltd. All rts. reserv.

0005549837 BOAIYBRAGCFT

Guerin company admits to Dollars 700m ISC fraud

THOMAS FLANNERY

Financial Times, P 22

Tuesday, September 25, 1990 DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 471

...fictitious contracts and sales involved the United Arab Emirates, Pakistan and South Africa. 'The cash paid out to the vendor accounts was transferred to bank accounts representing non-existent customers of ISC. From these accounts the cash was paid back to ISC, as payments against the fictitious sales/contracts. As a result, ISC and Ferranti's profits and balance...

(Item 3 from file: 476) 15/3,K/3

DIALOG(R) File 476: Financial Times Fulltext (c) 2004 Financial Times Ltd. All rts. reserv.

0005041456 B09KDAEAEWFT

Visa alters rules for debit card

DAVID BARCHARD

Financial Times, P 5

Saturday, November 4, 1989

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 325

...the Visa system.

Switch is preferred by retailers because it deducts funds directly from a customer 's bank account and the retailer pays only a small, flat fee, compared with a commission of about 2 per cent per...

15/3,K/4 (Item 4 from file: 476)

DIALOG(R) File 476: Financial Times Fulltext

(c) 2004 Financial Times Ltd. All rts. reserv.

0004555314 B08IRAFAA8FT

Survey Of Plastic Cards (19): University challenge for GEC smart card - The next generation

SARAH THOMAS

Financial Times, P VIII

Thursday, September 15, 1988

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 988

TEXT:

...recharged at a bank terminal. For larger transactions, money can be transferred directly from the **purchasers** account to the **retailers** account to **pay** for the goods.

15/3,K/5 (Item 5 from file: 476)

DIALOG(R) File 476: Financial Times Fulltext

(c) 2004 Financial Times Ltd. All rts. reserv.

0003545785 B06HTAHAEGFT

Commercial Law Reports: Digest Of Cases Reported In The Trinity Term AVIVA GOLDEN

Financial Times, P 7

Tuesday, August 19, 1986

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 1,433

...depend on the company's solvency. The customer was discharged, at the latest, when the **supplier** 's **account** with the company was credited, not when the supplier was **paid**.

Hennessy v Graigmyle & Co Ltd and Acas (FT, June 20)

After disagreement with his employers...

15/3,K/6 (Item 6 from file: 476)

DIALOG(R) File 476: Financial Times Fulltext

(c) 2004 Financial Times Ltd. All rts. reserv.

0003517619 B06C0AXADQFT

Technology: End To Paper Chase For British Shoppers / Possible introduction of nationwide cashless shopping network

ALAN CANE

Financial Times, Section L. ED, P 16

Wednesday, March 26, 1986

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 1,773

...was on handling debit cards, which would trigger the immediate movement of funds from a **customer** 's **account** to the **retailers** .

Now bankers are **paying** better attention to security. They worry about what happens if the system fails or is...

15/3,K/7 (Item 7 from file: 476)

DIALOG(R) File 476: Financial Times Fulltext

(c) 2004 Financial Times Ltd. All rts. reserv.

0003019230 B05DDBNAGKFT

The Budget (Composite Rate Scheme): Solicitors' client accounts to be excluded

Financial Times, Section U. ED, P 18

Wednesday, March 20, 1985

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 628

TEXT:

...from the new composite rate tax scheme, which comes into operation on April 6, interest paid or credited to solicitors' and estate agents undesignated client accounts, Lloyds premiums trust funds.

...and other deposit interest, which comes into operation on April 6, applies, broadly, to interest **paid** by the deposit-taker to individuals, including partnerships of individuals.

Solicitors' and estate agents ' undesignated client accounts .

Under the Solicitors Act 1974 and the corresponding legislation for Scotland and Northern Ireland, there...

15/3,K/8 (Item 8 from file: 476)

DIALOG(R) File 476: Financial Times Fulltext (c) 2004 Financial Times Ltd. All rts. reserv.

0002531807 B0CBGAWAFEFT

Financial Times Survey: Singapore - Slowly moving to a cashless society CHRIS SHERWELL

Financial Times, P IV

Wednesday, December 12, 1984

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 611

...It is called FFTPOS - Electric Funds Transfer at Point Of Sale.

This allows customers to <code>pay</code> for goods is a shop using a plastic card. Funds are instantaneously transferred from the <code>customer</code>'s <code>account</code> to the <code>retailer</code>'s <code>account</code>. This cuts the need for cash and cheques on the part of customers, and guarantees <code>payment</code> for the retailer.

Hong Kong has a similar scheme and is likely to begin operating...

15/3,K/9 (Item 9 from file: 476)

DIALOG(R) File 476: Financial Times Fulltext

(c) 2004 Financial Times Ltd. All rts. reserv.

0001514389 BOCDMATABOFT

Estate Agents Act: The business remains open to all-comers

MICHAEL CASSELL

Financial Times, P 9

Friday, May 7, 1982

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 1,446

...indirect in a property purchase or sale. He will in many cases be obliged to pay interest on deposits held on behalf of clients in separately audited accounts.

All agents are also required to state in advance of instructions the terms of business and details...

15/3,K/10 (Item 1 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0449429 BW1063

FIRST NATL BANK TRUST: First National Bank and Trust Co. introduces Check Card

December 07, 1994

Byline: Business Editors

...is deducted from the cardholder's checking account. The transaction is then recorded on the **customer** 's monthly checking **account** statement.

Any **merchant** who currently accepts Visa as **payment** can accept the new Check Card. Merchants require no additional equipment, and payment is guaranteed...

15/3,K/11 (Item 2 from file: 810) DIALOG(R)File 810:Business Wire (c) 1999 Business Wire . All rts. reserv.

0408876 BW648

STATE OF THE ART 1: State Of The Art Inc. announces enhancements to three M-A-S 90 Evolution/2 modules -- General Ledger, Accounts Payable and Accounts Receivable

May 31, 1994

Byline: Business Editors & Computer Writers

...multiyear

history retention and monthly trend reports in the General Ledger module; commission editing and payment, and history invoice printing with range capabilities in Accounts Receivable; and the ability to match accounts -receivable customers with accounts -payable vendors using

customer /vendor code integration (even if the customer/vendor codes are different) in the Accounts Payable...

15/3,K/12 (Item 1 from file: 813) DIALOG(R)File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

0761694 SD001

C O R R E C T I O N -- FIRST VIRTUAL HOLDINGS INC.

DATE: November 14, 1994 10:05 EST WORD COUNT: 1,243

...sale is completed and verified, First Virtual charges the buyer's account and credits the seller 's account . First Virtual recommends that InfoMerchants allow InfoConsumers to review information before making a commitment to pay . Buyer accounts are debited only with the buyer's authorization. If buyers indicate they don't wish...

(Item 2 from file: 813) 15/3,K/13

DIALOG(R) File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

0523378

c33331SHELL CANADA OFFERS ROYAL BANK DEBIT CARD SERVICE IN OTTAWA

DATE: September 30, 1992 10:38 ET WORD COUNT: 540

...When the card is used to make a purchase, through the interac Association's Direct Payment network, the amount of the purchase is debited from the customer 's bank account and transferred directly to the retailer's account. Consumer benefits include convenience through minimized trips...

...security code at a merchant outlet to initiate an electronic transfer of funds from the customer 's deposit account to the merchant 's deposit account to pay for goods and/or services. Consumer benefits include:

Convenience:

- alternative to cash, cheques and credit...

(Item 3 from file: 813) 15/3,K/14

DIALOG(R) File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

c1764

SCOTIABANK WAIVES DIRECT PAYMENT SERVICE FEES

DATE: September 16, 1992 14:14 ET WORD COUNT: 214

...a purchase using the system, the amount of the purchase is transferred electronically from the customer 's account to the merchant 's account .

"We are excited about the roll-out of the Interac Direct Payment Service, as we believe the service offers great convenience and value to customers, " explained Mr...

(Item 4 from file: 813) 15/3,K/15

DIALOG(R) File 813: PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

0519125 c1442

INTERAC DIRECT PAYMENT SERVICE LAUNCHED IN BRITISH COLUMBIA AND QUEBEC

DATE: September 16, 1992 13:31 ET WORD COUNT: 420

...at participating retail outlets. The amount of a purchase transaction is transferred automatically from the **customer** 's account to the **merchant** 's account.

"INTERAC Direct Payment represents the next step in the evolution of EFT/POS, electronic funds transfer at the...

15/3,K/16 (Item 5 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

0222014 NY092

MANUFACTURERS HANOVER ANNOUNCES CHARGE AGAINST FOURTH QUARTER EARNINGS

DATE: November 21, 1989 16:49 EST WORD COUNT: 165

...million before taxes.

The charge is the result of losses on foreign exchange trading for customer accounts, interest to be paid on such accounts and embezzlement.

Manufacturers Hanover said that an officer at the branch has been dismissed by the bank and...

Set Items Description S1 58 AU=(POLLIN R? OR POLLIN, R?) S2 364828 PAYMENT? OR PAYING OR PAY OR PAYS OR PAID S3 662044 ACCOUNT? ? S4 6367 S3(3N)(PAYER? ? OR CUSTOMER? OR CLIENT? OR USER? ? OR BUYE-R? OR PURCHASER? OR USER? OR PEOPLE OR PERSON? ?) **S5** 1347 S3(2N)(PAYEE? ? OR SELLER? ? OR RETAILER? OR DEALER? OR AG-ENT? ? OR SUPPLIER? OR PRODUCER? OR MANUFACTURER? OR MERCHANT? OR VENDOR? OR TRADER? OR PROVIDER?) S6 25 S4 AND S5 AND S2 **S7** 21 RD (unique items) ? show file File 2:INSPEC 1969-2004/Jun W2 (c) 2004 Institution of Electrical Engineers 35:Dissertation Abs Online 1861-2004/May File (c) 2004 ProQuest Info&Learning File 65:Inside Conferences 1993-2004/Jun W3 (c) 2004 BLDSC all rts. reserv. 99:Wilson Appl. Sci & Tech Abs 1983-2004/May File (c) 2004 The HW Wilson Co. File 233: Internet & Personal Comp. Abs. 1981-2003/Sep (c) 2003 EBSCO Pub. File 474: New York Times Abs 1969-2004/Jun 18 (c) 2004 The New York Times File 475: Wall Street Journal Abs 1973-2004/Jun 18 (c) 2004 The New York Times File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13 (c) 2002 The Gale Group File 256:SoftBase:Reviews, Companies&Prods. 82-2004/May (c) 2004 Info. Sources Inc

```
(Item 1 from file: 2)
DIALOG(R)File
              2:INSPEC
(c) 2004 Institution of Electrical Engineers. All rts. reserv.
         INSPEC Abstract Number: C2003-10-1290D-034
 Title: Surviving in an environment of financial indiscipline: a case study
from a transition country
  Author(s): Pejic-Bach, M.
  Author Affiliation: Bus. Informatics, Fac. of Econ., Zagreb, Croatia
  Journal: System Dynamics Review
                                   vol.19, no.1
                                                    p.47-74
  Publisher: Wiley,
  Publication Date: Spring 2003 Country of Publication: UK
  CODEN: SDREEG ISSN: 0883-7066
  SICI: 0883-7066(200321)19:1L.47:SEFI;1-U
 Material Identity Number: B336-2003-002
  U.S. Copyright Clearance Center Code: 0883-7066/03/$30.00
  Language: English
                      Document Type: Journal Paper (JP)
  Treatment: Practical (P)
 Abstract: Financial indiscipline combined with restricted access to
financial markets is a big problem for small businesses in transition
countries. In such an environment, small businesses find it hard to collect
accounts receivable from their customers , which causes liquidity crises
and, in the worst case, bankruptcy. The article describes the development
of a system dynamics model to explain the financial indiscipline problem in
small businesses. Various policy options are evaluated using this model:
(1) retaining profit; (2) borrowing money from the bank; (3) tightening the
accounts receivable policy; and (4) delaying payment to suppliers .
                           receivable policy in combination with delaying
Tightening the
                 accounts
payment to suppliers is found to be the most successful option. However,
in most of the transition countries, the legal system is inefficient and
such measures would lead to an illiquid economy with a weak small-business
sector. (25 Refs)
 Subfile: C
 Descriptors: corporate modelling; decision making; stock control
 Identifiers: financial indiscipline; transition country; financial
markets; small businesses; accounts receivable; liquidity crises;
bankruptcy; system dynamics model; policy options; borrowing; profit
retaining; payment delay; legal system; illiquid economy
 Class Codes: C1290D (Systems theory applications in economics and
business); C1290F (Systems theory applications in industry)
 Copyright 2003, IEE
           (Item 2 from file: 2)
DIALOG(R) File 2: INSPEC
(c) 2004 Institution of Electrical Engineers. All rts. reserv.
         INSPEC Abstract Number: C2003-02-7120-036
 Title: Fair electronic cash withdrawal and change return for wireless
networks
 Author(s): Tracz, R.; Wrona, K.
 Author Affiliation: Insyut Telekomunikacji Politechniki Warszawskiej,
Warszawa, Poland
 Conference Title: Mobile Commerce Workshop 2001. Proceedings of the First
International Workshop on Mobile Commerce p.14-19
 Publisher: ACM, New York, NY, USA
 Publication Date: 2001 Country of Publication: USA
 ISBN: 1 58113 376 6
                         Material Identity Number: XX-2002-03008
 U.S. Copyright Clearance Center Code: 1-58113-376-6/01/07...$5.00
 Conference Title: Mobile Commerce Workshop 2001. Proceedings of the First
```

International Workshop on Mobile Commerce

Conference Sponsor: ACM

Conference Date: 21 July 2001 Conference Location: Rome, Italy

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P); Theoretical (T)

Abstract: We propose a practical mobile electronic cash system that combines macro and micropayment mechanisms and offers very high security and user's privacy protection. Notably, we have developed an innovative fair withdrawal and change return protocols, which are efficient and preclude arty fraudulent misbehaviors, while user anonymity and transaction unlinkability are preserved. Coins are withdrawn if, and only if payer's account is debited. Change is returned to an anonymous payer, who gets it always but only if she is entitled to receive it. Wiretapping of even all channels does not yield a valid coin, and a payment can not be deposited at the account of another payee. Lost or stolen coins are blacklisted immediately and their value is recovered. No cooperation of dishonest participants gives any advantage. A prototype implementation proved that the system is efficient and convenient. (28 Refs)

Subfile: C

Descriptors: electronic money; protocols; radio access networks; security of data

Identifiers: electronic cash withdrawal; change return; wireless networks; mobile electronic cash system; micropayment mechanisms; macropayment mechanisms; protocols; user anonymity; transaction unlinkability

Class Codes: C7120 (Financial computing); C6130S (Data security); C5640 (Protocols)

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7/5/3 (Item 3 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

03767549 INSPEC Abstract Number: D91000007

Title: Electronic and legal mythology

Author(s): Laidlaw, A.

Journal: Banking World vol.8, no.10 p.44, 47 Publication Date: Oct. 1990 Country of Publication: UK

CODEN: BAWOEX ISSN: 0737-6413

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: In theory, the second a customer has keyed his 'electronic signature' (PIN) into a retailer's terminal, their respective bank accounts can be debited and credited with the cost of goods purchased by the customer. In practice, few debit card transactions in the UK are authorised by PIN, customer signature being almost universal, and transactions are not entered on customer and retailer bank accounts much more quickly (if at all) than if a cheque had been tendered by way of payment . The use of a plastic card as part of the debit card transaction would fall squarely into section 14 of the Consumer Credit Act 1974. Section 14 goes on to provide that the supply of goods in the circumstances described will constitute the drawdown of credit by the individual. The government that this fictional credit should not frustrate EFTPOS accepted transactions by making them subject to cumbersome regulation. A little more legal fiction was employed to exempt EFTPOS from the Consumer Credit Act 1974. Section 87 of the Banking Act 1987 introduced, through a tortuous route in the 1974 Act, an exemption which referred to 'arrangements for the electronic transfer of funds from a current account at a bank'. Whatever magical powers electronics may possess, they cannot transfer funds. It is the debts on different bank accounts which are adjusted. However, the Banking Act exemption is accepted as sufficient for its intended purpose.

```
(O Refs)
 Subfile: D
 Descriptors: banking; EFTS; legislation; point of sale systems
 Identifiers: debit card transactions; Consumer Credit Act 1974; EFTPOS
transactions; Banking Act 1987; exemption
 Class Codes: D1050 (Legal requirements); D2050E (Banking); D2140 (
Marketing, retailing and distribution)
           (Item 4 from file: 2)
7/5/4
DIALOG(R) File 2: INSPEC
(c) 2004 Institution of Electrical Engineers. All rts. reserv.
          INSPEC Abstract Number: D88002924
 Title: EFTPoS-the current UK scene
 Author(s): Diver, A.J.
 Conference Title: EPoS/EFTPoS 88 Conference Papers
 Publisher: Retail Manage. Dev. Programme, Brighton, UK
                     1988 Country of
                                           Publication:
                                                         UK 3 vol.
 Publication
               Date:
(384+440+148) pp.
 Conference Date: 13-16 Sept. 1988 Conference Location: London, UK
                      Document Type: Conference Paper (PA)
 Language: English
 Treatment: General, Review (G)
 Abstract: EFTPOS (electronic funds transfer at point of sale) is a system
    payment by means of a plastic data card, which transfers funds
οf
securely and electronically from the
                                        customer 's
                                                       account
                                                                  to the
retailer 's. EFTPOS is here, and growing rapidly as the reaction by both
retailers and customers is for acceptance of this more convenient method of
payment . However, the system as proposed by EftPoS UK Ltd. is felt by
many retailers to be too complex, and possibly costly to implement and
maintain. To counter this, major retailers are combining resources to
investigate EFTPOS standards. (0 Refs)
 Subfile: D
 Descriptors: EFTS; point of sale systems
 Identifiers: EFTPOS; electronic funds transfer at point of sale;
retailers; customers; EftPoS UK Ltd.; standards
 Class Codes: D2050E (Banking); D2140 (Marketing, retailing and
distribution)
7/5/5
           (Item 5 from file: 2)
DIALOG(R) File
               2:INSPEC
(c) 2004 Institution of Electrical Engineers. All rts. reserv.
          INSPEC Abstract Number: B86034060, C86028130
Title: Proving that quality pays (production quality costs)
 Author(s): Keane, J.A.
                        vol.2, no.2
 Journal: CIM Review
                                      p.12-15
 Publication Date: Winter 1986 Country of Publication: USA
 CODEN: CIREEB ISSN: 0748-0474
                     Document Type: Journal Paper (JP)
 Language: English
 Treatment: General, Review (G)
 Abstract: It is often difficult to assess the true cost of quality. Just
as typical accounting systems do not allow the automobile manufacturer to
account for the customer 's time or inconvenience, manufacturing
accounting systems generally do not give an accurate measure of how poor
quality affects productivity in all of the departments in a manufacturing
company. The author looks at different types of quality costs and the
```

total-quality concept based on cost minimisation. (3 Refs)

Subfile: B C

Descriptors: economics; production control; quality control

Identifiers: quality control; production control; RRS costs; prevention costs; manufacturing accounting systems; quality costs; total-quality concept; cost minimisation

Class Codes: B0140 (Administration and management); B0170L (Inspection and quality control); C0130 (Economic, social and political aspects); C3350 (Industrial production systems)

7/5/6 (Item 1 from file: 233)

DIALOG(R) File 233: Internet & Personal Comp. Abs.

(c) 2003 EBSCO Pub. All rts. reserv.

00614088 00DD11-002

The SET standard & e-commerce -- An open security specification for credit-card transactions

Stallings, William

Dr. Dobb's Journal , November 1, 2000 , v25 n11 p30-36, 4 Page(s)

ISSN: 1044-789X

Languages: English

Document Type: Articles, News & Columns

Geographic Location: United States

Focuses on Secure Electronic Transaction (SET), an open encryption and security specification designed to protect credit card transactions on the Explains that SET incorporates such Internet. features as the confidentiality of information, integrity of data, cardholder account authentication, and merchant authentication. States that SET is a dynamic, automated scheme where a customer opens an account, receives a certificate, and places an order; then the merchant is verified, the order payment are sent, and the merchant requests payment authorization and confirms the order. Notes that SET introduced the important innovation of the dual signature, which links two messages intended for two different recipients. Adds that SET not only provides a payment protocol, but a key protocol by which the various parties exchange public-key exchange certificates. Includes three diagrams.

Descriptors: Electronic Commerce; Electronic Shopping; Public Key Infrastructure; Digital Certificates; Certificate Authorities; Security; Encryption

7/5/7 (Item 2 from file: 233)

DIALOG(R) File 233: Internet & Personal Comp. Abs.

(c) 2003 EBSCO Pub. All rts. reserv.

00432047 96IE08-005

The stage is SET -- The SET agreement between MasterCard and Visa could pave the way for widespread e-commerce

Loeb, Larry

Internet World , August 1, 1996 , v7 n8 p54-59, 6 Page(s)

ISSN: 1064-3923

Company Name: MasterCard; Visa

Product Name: Secure Electronic Transactions

Languages: English

Document Type: Feature Articles and News

Geographic Location: United States

Focuses on the Secure Electronic Transactions (SET) agreement between MasterCard and Visa for establishing a standard for Internet credit card transactions. Explains that SET addresses the major business requirements of providing confidentiality of payment and ordering information and providing authentication that a cardholder is a legitimate user of an

account and that a merchant can accept bankcard payments through its acquirer. Also notes that SET is designed to ensure integrity for all transmitted data and to facilitate and encourage interoperability across software and network providers. Discusses the details of SET transactions, including the customer opening an account, merchant receiving information, and payment being passed along. Indicates that SET uses both standard methods of encryption: secret-key cryptography a public-key cryptography. (jo)

Descriptors: Online Transaction Processing; Electronic Shopping; Purchasing; Cryptology; Security; Internet; Electronic Banking Identifiers: Secure Electronic Transactions; MasterCard; Visa

7/5/8 (Item 1 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

09482504

SGX to adopt STP for stock trades by end '02 SINGAPORE: SGX TO REDUCE ERRORS WITH STP SYSTEM

Business Times (XBA) 13 Mar 2001 p.7

Language: ENGLISH

The Singapore Exchange (SGX) is undergoing the process to implement straight-through processing (STP) for stock trades by end-2001. At the moment, Phase 1 which started in January will be completed in the third quarter. After which, the Central Depository (CDP) will call for tender from technology consultants to build the Central Pre-Matching (CPM) utility, which will electronically match instructions prior to settlement. The STP will be implemented through a Participant Access Module (PAM) as well, which allows the communication between market participants via the CPM, irrespective of the communications system the parties are using. Under the initiative, a common messaging system to allow automated processing will be developed. The STP will capture trade details electronically and the relevant contract notes generated automatically. On the due date, the security will be debited from the seller 's CDP account and credited to the buyer 's account . No additional auction, other than payment , will be required to settle the trade. The new system will increase settlement efficiency and reduce errors, and facilitate settlement between local and overseas participants.

COMPANY: SGX; SINGAPORE EXCHANGE

EVENT: Planning & Information (22);

COUNTRY: Singapore (9SIN);

7/5/9 (Item 2 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

09436895

Kaupan kassalta voi pian nostaa rahaa

FINLAND: CUSTOMER ACCOUNTS FOR RETAILERS ?

Helsingin Sanomat (XFB) 06 Jan 2001 p.D5

Language: FINNISH

The Finnish Second Minister of Finance Suvi-Anne Siimes has been handed a memo on shops being allowed to accept deposits on **customer accounts**. The deposits could not exceed EUR 3,000. The deposits will not be secured

by the state. **Payment** traffic will continue to be handled by banks. The accounts could be used also for **paying** for services by cooperating companies.

PRODUCT: Retail Banking Services (6006); Clearing Banks (6010CB);
Commercial Banks (6020); Savings Account Services (6001); Retained
Earnings & Savings (E3410); Money Supply (E5620); Retail Trade (5200);
EVENT: Government Regulations (93); National Government Economics (94);
Marketing Procedures (24); Market & Industry News (60);
COUNTRY: Finland (5FIN);

7/5/10 (Item 3 from file: 583)

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06440296

Taiwan: transfer card: a change in consumption TAIWAN: TRANSFER CARD- CHANGE IN CONSUMPTION Economic Daily News (XKD) 05 Mar 1997 p.2 Language: CHINESE

Taiwan's Finance Ministry will set up clearing centre for transfer cards (translated name) in mid-March 1997. This will increase the popularity of transfer cards, and the mode of consumption is expected to change. A transfer card is a debit card with the function of transferring money from customer 's account directly to that of the retailer's. Most of the debit cards can be used as transfer cards since they also have transferral function . Transfer cards do not require annual fee, and no services charge is needed when inter-bank deposit or withdrawal is made. Besides, to the retailers, the use of credit cards means deferral of payment . However, transfer cards make direct payment to retailers ' accounts possible. Thus, less money is kept in the stores, and this lowers the risk of robbery. Thus, transfer card is expected to be more popular than credit card. Promotion of transfer cards will start from some large-scale chain-stores and department stores. * COMPANY: CREDIT CARD; CLEARING CENTRE; FINANCE MINISTRY; CONSUMPTION;

COMPANY: CREDIT CARD; CLEARING CENTRE; FINANCE MINISTRY; CONSUMPTION; TRANSFER CARD; TAIWAN

PRODUCT: Commercial Banks (6020); Consumer Finance Institutions (6140);

EVENT: Market & Industry News (60);

COUNTRY: Taiwan (9TAI);

7/5/11 (Item 4 from file: 583)

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06341338

Lukratives NebengeschUft f r AutohUndler

AUSTRIA: SERVICES BOOSTING CAR LEASING MARKET

Der Standard (XGO) 22 Jul 1996 p.12

Language: GERMAN

The consultancy company Kreutzer Fischer & Partner predicts the Austrian car leasing market to decline by 2% to Sch 16.8bn. As new car registrations are likely to increase 3%, the leasing rate will remain below 23%, down from 23.8% in 1995. There is a trend especially in corporate leasing towards so-called service leasing contracts, which involve services such as insurance management, filling station payment cards, replacement cars, tyre management etc. In 1995 the market for such services contracts surged

50% to more than Sch 600mm. In corporate leasing, there is a trend away from single car leasing to fleet leasing and management. Private clients account for about 50% of the Austrian car leasing market, which is a top rate in Europe beside Switzerland. Car dealers account for 60% of the Austrian car leasing market, while banks' share is no more than 10%. The leading car leasing company is Lease Plan.

COMPANY: LEASE PLAN; KREUTZER FISCHER & PARTNER

PRODUCT: Finance Leasing (6159); Automotive Sales & Services (5500); Cars

(3711CA);

EVENT: Market & Industry News (60); Use of Services (48);

7/5/12 (Item 5 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

06208362

Suomalaispankit valmistelevat elektronista rahaa Internetiin

FINLAND: BANKS WORKING ON ELECTRONIC MONEY
Tekniikka & Talous (XFO) 28 Sep 1995 p. 28

Language: FINNISH

Johan Helsingius, MD of Eunet Finland, says the Internet operator Eunet and a number of European banks have been developing a new electronic payment instrument for the information network. Unless the projects are cancelled, should be publicized during the coming winter. According to Helsingius, the use of electronic money will be widespread as early as the spring of 1996. Finnish banks may assume a pioneering role in the process. Eunet has negotiated about the new type of money with Finnish banks as well. The solution considered by Eunet is based on Ecash, the electronic money developed by the Dutch company DigiCash BV. Ecash has proved to function well in test use, Helsingius says. In the electronic money system, the user will open a real and electronic bank account, transferring funds to the electronic account. In a transaction, electronic money will transfer buyer 's account to the seller 's electronic account, at which point the seller may transfer the funds to an ordinary bank account or withdraw it.

COMPANY: EUNET; INTERNET; ECASH; DIGICASH; EUNET FINLAND

PRODUCT: Commercial Banks (6020); Consumer Finance Institutions (6140); Nonbank Credit Card Firms (6141); Financial Services (6000); Electronic Point of Sale Systems (3573EP); Electronic Banking Svcs (6005); Banking Institutions (6010); Wide Area Network Equipment (3661WN);

EVENT: General Management Services (26); Product Design & Development (

COUNTRY: European Community (4EC); Finland (5FIN);

7/5/13 (Item 6 from file: 583)

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05136171

Law aims to keep fraud in check
UK - NEW CHEQUES ACT EFFECTIVE FROM 16 JUNE 1992
Times (TS) 16 June 1992 p20

UK: The new Cheques Act will be enforced from 16 June 1992. Banks and building societies have plans to have the words 'account payee' printed on cheques. This means that if these cheques are stolen they can only be

paid into named bank accounts. Should a bank act to pay a cheque with '
account payee ' on it to the account of another person , it is liable
for any losses which may be incurred due to either theft or fraud.
Substantial numbers of cheques are intercepted in the mail and then
laundered through accounts at banks and building societies. A frequent
victim of this practice has been the Inland Revenue. Barclays and Lloyds
have already stated that the words 'account payee' will appear on all
their cheques.

PRODUCT: Banking Institutions (6010); Clearing Banks (6010CB); Retail Banking Services (6006); Building Societies (6120);

EVENT: LEGISLATION - NATIONAL (93);

COUNTRY: United Kingdom (4UK); OECD Europe (415); European Economic

Community Countries (419); NATO Countries (420); South East Asia Treaty

Organisation (913);

7/5/14 (Item 1 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews, Companies&Prods. (c) 2004 Info.Sources Inc. All rts. reserv.

00131738 DOCUMENT TYPE: Review

PRODUCT NAMES: Verza (027707); PayPal (781924)

TITLE: Ace In the Hole: Simple alternatives to Internet merchant

accounts

AUTHOR: Dinome, Tom

SOURCE: Small Business Computing, v6 n7 p25(2) Jul 2001

ISSN: 1529-5117

HOMEPAGE: http://www.smalloffice.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

Traditionally, most online retailers have tapped Internet merchant accounts to process purchases. The accounts allow them to offer credit card payments to customers. However, the fees associated with the merchant accounts are quite expensive, particularly for those selling low-cost items. Such new online payment services as Verza and PayPal are addressing the problem. Both services offer lower transaction fees than do account companies. They also offer speedier transaction processing. Another important benefit of online payment services is that they protect merchants from responsibility for fraudulent credit card charges. By contrast, most banks that offer Internet merchant require businesses to provide large bonds to cover online fraud. Despite the benefits that online payment services provide, many businesses also continue to offer customers merchant account options. The reason is that payment services insert extra steps into the transaction process. For example, using the Verza service, consumers must click the Verza button found on a retailer's Web site. They then are forwarded to a Verza link to complete the transaction.

COMPANY NAME: Verza Inc (692425); PayPal Inc (671908)

DESCRIPTORS: Credit Cards; E-Commerce; E- Payment; Fraud Protection;

Retailers

REVISION DATE: 20030130

7/5/15 (Item 2 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews, Companies&Prods.

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00126621 DOCUMENT TYPE: Review

PRODUCT NAMES: ProPay.com (003336); PayPal (781924); Ecount (021237); SafeTPay (021245)

TITLE: Making Online Payment Work

AUTHOR: Barrett, Randy

SOURCE: Interactive Week, v7 n35 p60(1) Sep 4, 2000

ISSN: 1078-7259

HOMEPAGE: http://www.interactive-week.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Billpoint, Ecount.com, PayPal, ProPay.com, and eConnect's SafeTPay.com are startup companies that think that Internet shoppers are ready to give up their credit cards. The companies say they are offering person-to-person (P2P) payment methods that will be easy to use. They will also offer improved security for transactions that have traditionally been executed with cashier's checks, along with providing a lot of trust. PayPal, which launched in November of 1999 and merged with its competitor X.com in March 2000, has quickly become the leader in this market. It is the leading payment mechanism on eBay with 3.3 million users and 100,000 transactions a day. However, eBay has joined with Wells Fargo and is offering Billpoint, a service that is identical to PayPal, but which has not had any success in cutting into PayPal's business. But Ecount, which licenses its e-mail-based payment platform to portals such as CNET, mySimon, and NBC Internet, is coming on strong. ProPay's service holds a master merchant account and allows customers to make transactions under its umbrella. SafeTPay plans to use a card reader combined with a PIN pad that will let buyers use their debit cards. However, analysts do not think that merchants will want to buy and then hand out card readers to their customers, nor will customers not want to have another peripheral on their desk.

COMPANY NAME: Propay.com (681822); PayPal Inc (671908); Ecount (689203)

; eConnect Holdings (689211)

DESCRIPTORS: E-Commerce; E- Payment; Internet Shopping

REVISION DATE: 20030130

7/5/16 (Item 3 from file: 256)

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

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00118369 DOCUMENT TYPE: Review

PRODUCT NAMES: VersaCheck Web Commerce (767387)

TITLE: Build Your E-Commerce Site with VersaCheck Web Commerce

AUTHOR: Jerke, Noel

SOURCE: e-Business Advisor Magazine, v17 n6 p36(3) Jun 1999

ISSN: 1098-8912

HOMEPAGE: http://www.advisor.com

RECORD TYPE: Review

REVIEW TYPE: Review

GRADE: A

mips Dataline America's VersaCheck Web Commerce, a full-functioned business account management application, allows users to take orders online and to process tasks required for conventional store management. The user can set up the World Wide Web site easily with useful wizards, and can also track orders. VersaCheck is an economical way to start accepting payments from an e-commerce site, and users need no costly merchant account . As shipped, VersaCheck Web Commerce provides an account register, MICR check printing, account management, account reconciliation, data export and import, Web commerce, management of payers and payees, and order downloads from the Web. A Web connection is required for uploading/downloading of data, and users are provided with several choices for managing the business. Only one is related to e-commerce, which is deployed as an extended feature. All VersaCheck commerce stores are hosted on Mips' Web site. Customers pay a low fee each month to have their store hosted. The software conducts all setup and store order management tasks, and the default Web hosting service is required to use the check payment feature. Users can set up basic product data, and add as many products as desired to the database. Then the products to be made available from the store are chosen. The user then chooses various Web transaction processing methods, including payment with major credit cards and check drafts, which print on a local printer.

PRICE: \$40

COMPANY NAME: G7 Productivity Systems Inc (590771)

SPECIAL FEATURE: Charts Screen Layouts

DESCRIPTORS: Catalogs; E-Commerce; E- Payment; Order Entry; Order Fulfillment; Retailers; Store Building; Web Hosting; Web Site Design

REVISION DATE: 20020630

7/5/17 (Item 4 from file: 256)

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods. (c)2004 Info.Sources Inc. All rts. reserv.

00113860 DOCUMENT TYPE: Review

PRODUCT NAMES: Actinic Catalog 3.0 (735434); Maestro Commerce Suite Freeware Edition 2.0 (736287); OneStep Connect (729311); Smart Card Security Kit (738514); Talisma (722804)

TITLE: Business Tools: E-Commerce

AUTHOR: Cusa, Deborah

SOURCE: Small Business Computing, v4 nl p30(4) Jan 1999

ISSN: 1529-5117

HOMEPAGE: http://www.smalloffice.com

RECORD TYPE: Review REVIEW TYPE: Review

GRADE: A

E-commerce is the newest way to sell goods and services in cyberspace. A Web storefront can be created with the right computer equipment, a service-merchant account (which enables customers to pay by credit card), an ISP, and a service package. Several software packages can make an online selling business easier to start. For beginners, Actinic Catalog 3.0 by Actinic is reasonably priced and allows users to create a catalog with as

many as 2,500 items. BIT Software's Maestro Commerce Suite 2.0 includes a freeware edition, a startup edition, and a small business edition that allow up to 25, 250, or 500 catalog items, respectively. Aditi's Talisma is an e-mail-alias and Web form manager that provides effective routing and processing of e-mail inquiries. OneStep Connect from OneStep provides one-click access to e-mail and faxes. The AirCard CE by Sierra Wireless provides wireless modem access to networks, intranets, e-mail, and the internet. IBM's Smart Card Security Kit protects hard drive data and information from lost or stolen laptops by denying access to anyone other than the kit owner.

COMPANY NAME: Actinic Software LLC (658332); FrontRange Solutions Inc (504793); OneStep Inc (655295); IBM Corp (351245); Talisma Corp (725757)

SPECIAL FEATURE: Screen Layouts

DESCRIPTORS: Catalogs; Credit Cards; E-Commerce; Internet Marketing; Internet Utilities; Retailers; Small Business; Smart Cards; Wireless

Networks

REVISION DATE: 20040127

7/5/18 (Item 5 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews, Companies&Prods. (c) 2004 Info.Sources Inc. All rts. reserv.

00113545 DOCUMENT TYPE: Review

PRODUCT NAMES: E-Commerce (836109)

TITLE: Credit Card Comfort a Must for E-shoppers

AUTHOR: Carr, Jim

SOURCE: MicroTimes, p57(2) Nov 18, 1998

HOMEPAGE: http://www.microtimes.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Spending on the Internet has risen dramatically, and the bulk of Internet-based purchases are paid for by credit card. However, consumers remain concerned about the security of their online transactions. These concerns can have a big impact on Web-based sales. Web-based credit card security begins with the browser-to-Web server connection. This is secured with an encryption process, such as Secure Sockets Layer (SSL) through the Netscape Navigator browser. SSL secures a channel between the browser and the storefront server by encrypting the information moving between the two computers. This type of system permits online transactions to be safe. Web-based merchants face a marketplace that offers plenty of ways to handle back-end credit card authorization and verification, which transfers funds between a customer account and the merchant account . Hosting an e-commerce site on a secure server is a straightforward solution to solving the browser-to-Web security problem, but resolving the back-end credit authorization issue is still more of a problem, especially to small businesses. There are several services offering back-end Internet payment processing systems, and these can process credit card transactions in real time.

COMPANY NAME: Vendor Independent (999999)

DESCRIPTORS: Computer Security; Credit Cards; E-Commerce; E- Payment;

Encryption; Internet Marketing; Internet Security; Privacy

REVISION DATE: 20010530

7/5/19 (Item 6 from file: 256)

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

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00112824 DOCUMENT TYPE: Review

PRODUCT NAMES: Peachtree Complete Plus Time & Billing 6.0 Windows

(676365)

TITLE: Power Accounting For Small Business

AUTHOR: Keizer, Gregg

SOURCE: Computer Shopper, v18 n11 p368(1) Nov 1998

ISSN: 0886-0556

HOMEPAGE: http://www.computershopper.com

RECORD TYPE: Review REVIEW TYPE: Review

GRADE: A

Peachtree Software's Peachtree Complete Plus Time & Billing 6.0, a full-functioned, high-powered accounting package for power users, has some new ease-of-use features that came from the lower-priced Peachtree Complete Accounting 5.0. An upgrade to Peachtree Complete Accounting 5.0, Peachtree Complete Accounting 6.0, is available, and also has the new features. For those requiring multi-user functionality, Peachtree Accounting Plus is far ahead of any competition in the market. The user can easily set the system up to store financial data files and use a network. Files can be installed from a central server to workstations throughout the company network. Also supported is conversion to Peachtree's format of vendor , customer , account , payroll, and other data from QuickBooks 4.0 and 5.0. Compete Accounting Plus also can create a custom set of accounts from among 75 predefined business types. Complete Accounting Plus's interface is similar to that of Peachtree Accounting for Windows 5.0's. With Complete Accounting Plus, users now can hide the general-ledger accounts to ease accounting tasks, and also view the details if desired. All accounting modules required by a small business are provided, including accounts receivable/payable; invoicing; inventory; job costing; payroll; electronic banking; bill- paying; and payroll services. Also provided is advanced time and billing, the PeachLink Web site creation tool, and a new audit trail feature.

PRICE: \$245

COMPANY NAME: Peachtree Software Inc (129241)

SPECIAL FEATURE: Screen Layouts Charts

DESCRIPTORS: Accounting; Accounts Payable; Accounts Receivable; Financial Reporting; General Ledger; IBM PC & Compatibles; Payroll; Professional

Time & Billing; Windows REVISION DATE: 19990530

7/5/20 (Item 7 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.

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00099231 DOCUMENT TYPE: Review

PRODUCT NAMES: CyberCoin (636479); Secure Internet Payment Service

(651117); E-Cash (546526); Net.Commerce (627291

TITLE: The Dollars and Cents of Electronic Commerce

AUTHOR: Barney, Cliff Hood, Phil

SOURCE: NewMedia, v6 n16 p40(1) Dec 9, 1996

ISSN: 1060-7188

HOMEPAGE: http://www.newmedia.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

CyberCash's CyberCoin and Secure Internet Payment Service, First Virtual Holdings' Internet Payment System, and IBM's Net.Commerce are electronic money products highlighted. CyberCoin is designed for small online monetary transactions from 25 cents to 10 dollars, and requires users to download an electronic wallet. The user then registers online to have identify validated. Banks supporting CyberCoin offer accounts that hold money transferred to the wallet, so the sum stays in the banking system's records. Other methods are credit-card purchases in which the seller 's account is credited before the buyer's. NetCheque, an electronic check system, works the same way. Digicash's E-Cash and smart cards debit the buyer 's account with money for later use. Mondex International's smart card system uses a wallet about the size of a pocket calculator that downloads small quantities of cash to a smart card. Transactions are anonymous, and Mondex readers can be attached to cash registers, kiosks, and computers. Automated Teller Machine (ATM) systems everywhere could conceivably also be updated for use with a PC Card reader to pay for an online transaction. All such systems require hidden, encrypted information to prevent hackers from getting at private financial information, and to ensure authentication of buyers and sellers over the Internet. An alternative method is First Virtual Holdings' acquisition of credit-card numbers over the phone, with a personal identification number issued to users, and transactions confirmed by e-mail.

COMPANY NAME: VeriSign Inc (610224); Digicash Inc (600741); IBM Corp (351245)

DESCRIPTORS: Computer Security; Credit Cards; E- Payment; Encryption; Internet Marketing; Internet Security; Smart Cards

REVISION DATE: 20020430

7/5/21 (Item 8 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods. (c) 2004 Info.Sources Inc. All rts. reserv.

00092364 DOCUMENT TYPE: Review

PRODUCT NAMES: Internet Marketing (835552)

TITLE: The Buck Starts Here
AUTHOR: Steinert-Threkeld, Tom

SOURCE: Wired, v4 n8 p132(7) Aug 1996

ISSN: 1059-1028

HOMEPAGE: http://www.wired.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating Electronic payments that are part of Internet marketing could revolutionize the pricing of goods because users can pay for World Wide Web pages, paragraphs of text, or other digital goods in fractions of cents. 'Microtransactions' below the level of credit cards, which have high overhead and usually require a purchase of \$5.00 or more, are possible. To allow hundredths of cents to be denominations, communications and computing resources must be used efficiently. 'Nanobuck' transaction vendors include First Virtual, which gives buyers ID numbers after receiving their credit card numbers. The ID numbers are used for online transactions. CyberCash transmits money to a merchant 's account when the buyer authorizes the transaction. Other methods discussed include NetBill, DigiCash, and Millicent.

COMPANY NAME: Vendor Independent (999999)

SPECIAL FEATURE: Charts

DESCRIPTORS: Computer Security; E- Payment; Internet Marketing; Internet

Security

REVISION DATE: 20010330

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Items
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            39
 S1
                 PAYMENT? OR PAYING OR PAY OR PAYS OR PAID
       4510051
 S2
       2653272
                 ACCOUNT? ?
 s3
                 S3(3N) (PAYER? ? OR CUSTOMER? OR CLIENT? OR USER? ? OR BUYE-
 S4
        182165
              R? OR PURCHASER? OR USER? OR PEOPLE OR PERSON? ?)
                 S3(2N) (PAYEE? ? OR SELLER? ? OR RETAILER? OR DEALER? OR AG-
         40689
 S5
              ENT? ? OR SUPPLIER? OR PRODUCER? OR MANUFACTURER? OR MERCHANT?
               OR VENDOR? OR TRADER? OR PROVIDER?)
          3044
                 S4(S)S5
 S6
 S7
           586
                 S6(15N)S2
                 "NOT"()(REGISTER? OR PREVIOUS?) OR UNREGISTER?
         58633
 S8
                 S7 (25N) S8
 S9
             0
                 S1 AND S7
 S10
             0
                 S7 NOT PY>2000
 S11
           458
                 S11 NOT PY>1998
 S12
           262
                 S12 NOT PY>1996
 S13
           208
                 S13 NOT PY>1994
 S14
           134
 S15
           112
                 RD (unique items)
 ? show file
        9:Business & Industry(R) Jul/1994-2004/Jun 18
 File
          (c) 2004 The Gale Group
 File
       15:ABI/Inform(R) 1971-2004/Jun 21
          (c) 2004 ProQuest Info&Learning
       16:Gale Group PROMT(R) 1990-2004/Jun 21
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          (c) 2004 The Gale Group
 File 636: Gale Group Newsletter DB(TM) 1987-2004/Jun 18
          (c) 2004 The Gale Group
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15/3,K/1 (Item 1 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

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1079774 Supplier Number: 01079774

Mellon, Stung by Losses, Tightens Boston Co Reins

(Mellon Bank Corp has moved oversight to its more conservative headquarters located in Pittsburgh, PA)

American Banker, v 159, n 229, p 5

November 30, 1994

DOCUMENT TYPE: Journal ISSN: 0002-7561 (United States)

LANGUAGE: English RECORD TYPE: Abstract

ABSTRACT:

...We're not discussing personnel issues." Reportedly, securities lending deals with loaning instruments included in **client** trust **accounts** to broker- **dealers**. These dealers are then **paid** a rebate, which is based on overnight interest rates. ...

15/3,K/2 (Item 2 from file: 9)

DIALOG(R) File 9: Business & Industry(R)

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1066067 Supplier Number: 01066067 (USE FORMAT 7 OR 9 FOR FULLTEXT)

First Virtual Offers Internet Merchant Banking

(First Virtual developed an online merchant banking system for users of the Internet)

Newsbytes News Network, p N/A

October 27, 1994

DOCUMENT TYPE: Journal (United States)
LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 876

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...sale is completed and verified, First Virtual charges the buyer's account and credits the **seller** 's **account**.

The company recommends that InfoMerchants allow InfoConsumers to review information before making a commitment to **pay**. Buyer accounts are debited only with the buyer's authorization. If buyers indicate they don...

15/3,K/3 (Item 3 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

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1063801 Supplier Number: 01063801

Start-Up Offers Payment System For Data Bought Over the Internet (First Virtual established novel payment method for its services on Internet, using EDS for data processing)

American Banker, v CLIX, n 203, p 1+

October 20, 1994

DOCUMENT TYPE: Journal ISSN: 0002-7561 (United States)

LANGUAGE: English RECORD TYPE: Abstract

ABSTRACT:

...established a novel payment system for its services on the Internet by

which users can **pay** with credit cards or through a debit on a demand deposit **account**. Internet **users** can receive text, images, games, and computer programs from First Virtual, but with the **payment** system, an information merchant and buyer don't have to make contact through electronic mail...

...of each sale. Electronic Data Systems Corp (Plano, TX) handles the data processing for the **payment** system, transferring the purchase amount from the **buyer** 's **account** to the **merchant** 's through its own network, which results in a more efficient and secure method of...

15/3,K/4 (Item 1 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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00961907 96-11300

Is reengineering replacing total quality?

Kelada, Joseph N

Quality Progress v27n12 PP: 79-83 Dec 1994

ISSN: 0033-524X JRNL CODE: QPR

WORD COUNT: 3159

...TEXT: and the production schedules, accounts payable is updated, and the bank gets a notice to pay the supplier (it credits the supplier's account, debits the customer's account, and updates the bank balance for both the customer and the supplier). Errors have been...

15/3,K/5 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00955753 96-05146

Is the debit card revolution finally here?

Caskey, John P; Sellon, Gordon H Jr

Economic Review (Federal Reserve Bank of Kansas City) v79n4 PP: 79-95

Fourth Quarter 1994

ISSN: 0161-2387 JRNL CODE: EKC

WORD COUNT: 8588

...TEXT: are within some preset limit, rather than verifying that there are sufficient funds in the **customer** 's **account** to cover the **payment**. Third, the **customer** 's **account** is debited and the **merchant** 's **account**0 credited two to three days after the purchase.

The mechanics of prepaid cards are considerably...

15/3,K/6 (Item 3 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00929181 95-78573

Payment systems reforms and monetary policy in emerging market economies in Central and Eastern Europe

Balino, Tomas J T; Dhawan, Juhi; Sundararajan, V

International Monetary Fund Staff Papers v41n3 PP: 383-410 Sep 1994

ISSN: 0020-8027 JRNL CODE: IMF

WORD COUNT: 9635

...TEXT: the time of crediting and debiting bank accounts with the central bank (bank float--or customer accounts with banks (customer float)--could arise from a lack of operating standards in the processing of payments, inadequate or poorly enforced rules and regulations on clearing procedures and settlement methods, and unreliability...

15/3,K/7 (Item 4 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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00851950 95-01342

Effects of Hungarian privatization: A survey of company balance sheets

Giday, Andras

Russian & East European Finance & Trade v29n4 PP: 66-88 Winter 1993-1994

ISSN: 1061-2009 JRNL CODE: SOV

WORD COUNT: 6276

...TEXT: results of various economic branches do not contradict our previous statements. The settlement period of buyers ' and suppliers ' accounts is worse than average in all these branches. Except for the aluminum industry, the payment period of suppliers ' accounts is quite long, whether compared to the branch average or to buyers' late payments. This definitely points to difficulties in meeting payments in the group of restructured companies. In...

15/3,K/8 (Item 5 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00844109 94-93501

A simple aim and a single board

Green, Owen

Director v47n9 PP: 38-41 Apr 1994

ISSN: 0012-3242 JRNL CODE: DRT

WORD COUNT: 2513

...TEXT: employee will seek security of employment and the opportunity for improvement. The banker prefers a **client** who "works" his **account**. The **supplier** seeks a stable relationship with a **paying** customer and the community seeks a good contributor to its well-being.

A design capable...

15/3,K/9 (Item 6 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00837609 94-87001

A beginner's guide: Getting off to a profitable start in financial EDI

Sokol, Phyllis

Corporate Cashflow v15n4 PP: 46-47 Apr 1994

ISSN: 1040-0311 JRNL CODE: CFL

WORD COUNT: 1625

 $\dots TEXT\colon$ which you execute the largest volume of transactions and/or the highest dollar volume of $\mbox{\tt payments}$.

The 80-20 rule often applies: 20% of customers or suppliers account for 80% of the business. Ideally, your company will enjoy positive working relationships with these...

15/3,K/10 (Item 7 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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00779391 94-28783

The virtual treasury: Technologically-assisted cash management

Scott, Mark

Corporate Cashflow v14n12 PP: 28-32 Nov 1993

ISSN: 1040-0311 JRNL CODE: CFL

WORD COUNT: 1907

...TEXT: business process. Evaluate both paper and EDI information flows for the purchase order, invoice and payment processes. Focus on moving information effectively from the buyer's accounts payable process to the vendor's accounts receivable process.

For example, the Joint Utility Petroleum User Group has found a way to...

15/3,K/11 (Item 8 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00753016 94-02408

Electronic data interchange - A challenge for management accountants

Tsay, Bor-Yi

CMA Magazine v67n6 PP: 19-22 Jul/Aug 1993

ISSN: 0831-3881 JRNL CODE: RIA

WORD COUNT: 2164

...TEXT: to the customer.

With minimal human interference, an integrated EDI-EDP system can update both **customer** and **vendor accounts**, and record necessary journal entries in real time.

CASH RECEIPTS AND PAYMENTS

Efficient EDI-based transactions require prompt payments and receipts. Rather than send cheque payments through...

15/3,K/12 (Item 9 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00738400 93-87621

Automation helps us reduce our receivables

Stark, Stephanie A

American Agent & Broker v65n6 PP: 22-26 Jun 1993

ISSN: 0002-7200 JRNL CODE: AGB

WORD COUNT: 2188

...TEXT: accounts. We automatically send these accounts late notices when

they are past due.

Code 3 accounts are those clients who pay their premiums regularly but are always a few days late. We automatically send these accounts...

(Item 10 from file: 15) 15/3,K/13

DIALOG(R) File 15:ABI/Inform(R)

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00728214 93-77435

EDI and EFT: The Height of Efficiency

Ali, Mir F.

Canadian Banker v99n5 PP: 44-48 Sep/Oct 1992 ISSN: 0822-6830 JRNL CODE: CBI

WORD COUNT: 1692

... TEXT: without having to reenter data will eliminate redundancy and optimize operational efficiency;

STREAMLINING BUSINESS PROCESSES:

Payments periods shorten because funds are automatically moved among client and vendor accounts and this is providing better opportunities for projecting future cash flows;

OPTIMIZING PRODUCTIVITY:

Business relationships...

(Item 11 from file: 15) 15/3,K/14

DIALOG(R)File 15:ABI/Inform(R)

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00712005 93-61226

Hungary

Anonymous

Euromoney World Equity Markets Supplement PP: 24-25 May 1993

ISSN: 0014-2433 JRNL CODE: ERM

WORD COUNT: 1494

... TEXT: and the CDC instructs the NBH to debit the buyer's account and account . Funds are available on the day of the **seller '**s instruction (T+5), and payments are irrevocable.

In the case of a failed delivery the CDC invites non-interested members...

(Item 12 from file: 15) 15/3,K/15

DIALOG(R) File 15:ABI/Inform(R)

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00677141 93-26362

Ax falls on paper as electronic payments hone sharper edge

Bort, Richard

Corporate Cashflow v14n3 PP: 24-30 Mar 1993

ISSN: 1040-0311 JRNL CODE: CFL

WORD COUNT: 2662

...TEXT: date.

Once arrangements have been made, it is possible for the buyer to initiate a payment that will be credited to his vendor 's account or for the vendor to initiate a payment that will be debited from the account . of his customer .

Payments of any size may be transferred in any of the four NACHA envelopes that are...

15/3,K/16 (Item 13 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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00666710 93-15931

Demystifying UK settlement systems (part 1)

Donohue, Jennifer; Atkins, Clifford

International Financial Law Review v12n1 PP: 27-30 Jan 1993

ISSN: 0262-6969 JRNL CODE: IFL

WORD COUNT: 3437

...TEXT: taker accepting delivery. When the system transfers stock on the settlement day from the CGO account of the seller to the buyer, the buyer's settlement bank issues a irrevocable payment commitment to pay the seller's settlement bank on the settlement day. As soon a the stock is

15/3,K/17 (Item 14 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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00657937 93-07158

Where Has All the Paper Gone? Book-Entry Delivery-Against-Payment Systems McAndrews, James J.

Business Review (Federal Reserve Bank of Philadelphia) PP: 19-30 Nov/Dec

ISSN: 0007-7011 JRNL CODE: FRB

WORD COUNT: 6001

...TEXT: the Fed on the settlement day to transfer the securities to the buyer against a payment . The Fed debits the buyer 's reserve account and transfers the funds to the seller 's reserve account; at the same time the Fed debits the seller's security account and credits the...

15/3,K/18 (Item 15 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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00657411 93-06632

Your Claim on Payment - Part 2

Woodard, Roy

Credit Control v13n11 PP: 13-16 Nov 1992

ISSN: 0143-5329 JRNL CODE: CRT

WORD COUNT: 1220

... TEXT: is overdue and is the balance now due clearly highlighted?

* To assist reconciliation from the **customers** ' and **suppliers** ' **accounts** sections, are the previous month's transactions marked to show how the **payments** have been reconciled to the invoices and credit notes? Depending on the accounting system, this...

15/3,K/19 (Item 16 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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00646556 92-61496

Interac Rolls Out Debit Card System

Tanaka, David

Computing Canada v18n21 PP: 1, 8 Oct 13, 1992

ISSN: 0319-0161 JRNL CODE: CCD

...ABSTRACT: POS network, the direct pay system, and Interac all handling part of the transaction. Direct **payment** is similar to using an ABM. The money is debited from the **customer** 's **account** and transferred to the **retailer** 's **account**. Interac members expect consumer acceptance of direct **payment** to be high. A one-year pilot project in Ottawa-Hull showed adoption of the...

15/3,K/20 (Item 17 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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00630879 92-45819

A Case Study of EDI in the Pharmaceutical Industry

Dearing, Brian

Journal of Cash Management v12n4 PP: 31-37 Jul/Aug 1992

ISSN: 0731-1281 JRNL CODE: JCG

WORD COUNT: 3139

...TEXT: 3)—the one selected by Bergen Brunswig and Marion Merrell—money is "pushed" from the lcustomer's account to the supplier's account. (Figure 3 omitted)

The customer can initiate **payment** in a number of ways, but for a domestic payment, the transaction usually involves an...

...omitted)

THE DEBIT OPTION

In the debit option, the flow of information changes direction and payment is "pulled" from the customer's account and deposited in the supplier's account. The debit option has much in common with the ordinary check processing systems in use...

15/3,K/21 (Item 18 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00619969 92-35071

Surprises in Balance Sheets: Vanishing Assets, Materializing Liabilities Tighe, Craig M.

Commercial Lending Review v7n2 PP: 63-73 Spring 1992

ISSN: 0886-8204 JRNL CODE: CLV

WORD COUNT: 5309

...TEXT: defenses the account debtor could raise again the assignor. Several courts have ruled that a **purchaser** of **accounts** can be required to **pay** to an account debtor sums the seller received with respect to the **account**, if the **seller** engaged in misconduct with respect to the accounts.

RECOMMENDATIONS. A lender should learn whether the...

15/3,K/22 (Item 19 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00530033 91-04377

Retail and Point-of-Sale Systems: Despite Early Skepticism, Debit Cards Are Making Inroads

Wintrob, Suzanne

Computing Canada v17n1 PP: 33 Jan 3, 1991

ISSN: 0319-0161 JRNL CODE: CCD

...ABSTRACT: West Coast. Interac allows the bank to do online real-time debiting and crediting of **customer** and **merchant accounts** in effectively 8 or 9 seconds. In March 1990, the Canadian **Payments** Association published a set of standards for the debit card process.

15/3,K/23 (Item 20 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00519263 90-45020

Electronic and Legal Mythology

Laidlaw, Andrew

Banking World v8n10 PP: 44, 47 Oct 1990

ISSN: 0737-6413 JRNL CODE: BKW

...ABSTRACT: card transactions in the UK are authorized by PIN, and transactions are not entered on **customer** and **retailer** bank **accounts** any more quickly than if a check had been tendered as **payment**. The use of a plastic card as part of the debit card transaction falls into...

15/3,K/24 (Item 21 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00479960 90-05717

Treasury Puts End to Coinage

Lipis, Allen H.

Bank Systems & Technology v26n10 PP: 64, 66 Oct 1989

ISSN: 1045-9472 JRNL CODE: BSE

...ABSTRACT: of-sale terminal systems. From online communications networks, the card will provide access to the **customer**'s **account** and the funds will be **paid** from the **account** to the **merchant** the same day. Financial institutions will have made a concerted effort to reduce the enormous...

15/3,K/25 (Item 22 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00471367 89-43154

Banks Exploring Additional Technology-Based Services

Buckler, Grant

Computing Canada v15n21 PP: 60, 70 Oct 12, 1989

ISSN: 0319-0161 JRNL CODE: CCD

...ABSTRACT: card users. Credit card users get an interest-free loan from purchase date until the **payment** comes due, whereas debit cards move money from the **buyer** 's **account** to the **seller** 's immediately. Security for debit cards must also be stricter since money is taken instantly...

15/3,K/26 (Item 23 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00433967 89-05754

EFTPoS Systems -- Determinants of Shoppers' Awareness and Usage

Ironfield, Christine E.; McGoldrick, Peter J.

International Journal of Retailing v3n4 PP: 24-42 1988

ISSN: 0268-3903 JRNL CODE: IJT

...ABSTRACT: systems meet the following criteria: 1. the electronic transfer of funds between the consumer's account and the retailer's account, 2. the customer's authorization for payment completed at the point of sale, and 3. debit card processing. To examine major determinants...

15/3,K/27 (Item 24 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00425492 88-42325

EFT/POS Requires a Selling Job Gov't Finds EFT Needs Fine-Tuning

Putterman, Nancy

Computing Canada v14n21 PP: 23 Oct 13, 1988

ISSN: 0319-0161 JRNL CODE: CCD

...ABSTRACT: especially in businesses such as gas stations and supermarkets. Using direct electronic withdrawal from the **customer**'s bank **account** and the electronic transfer of this **payment** to the retailer's or **suppliers** bank **account**, goods and services are lpaid for at the point of sale by some form of debit card in an EFT...

15/3,K/28 (Item 25 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00420667 88-37500

Will That Be Cash or EFTPOS?

Crosby, Dick

Computing Canada v14n19 PP: 26-27 Sep 15, 1988

ISSN: 0319-0161 JRNL CODE: CCD

...ABSTRACT: the direct electronic withdrawal from the customer's bank account instead of the more traditional payment by check or cash and the electronic transfer of this payment to the retailer or supplier 's bank account . There are a number of sophisticated EFTPOS systems and trials in operation in Canada and...

15/3, K/29 (Item 26 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00287857 85-28291

Asian Banks Start Trial Run for Cashless Shopping Plan

Astbury, Sid

Asian Business v21n8 PP: 43-45 Aug 1985

JRNL CODE: ABN

...ABSTRACT: using selected shops, restaurants, and gas stations in Thailand, Singapore, and Hong Kong can now pay for goods via a system that instantly debits the customer's bank account and puts the money into the retailer's bank account. These electronic funds transfer at...

15/3,K/30 (Item 27 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00204779 83-16340

Banks Repackage Services with Automated Systems

Anonymous

Ad Forum v4n4 PP: 46-47 Apr 1983

ISSN: 0274-6328 JRNL CODE: ADF

...ABSTRACT: Bankers are also developing direct debit point-of-sale systems, in which retail purchases are **paid** by using ATM cards, transferring instantly the **payment** from the **customer** 's **account** to the **retailer** 's.

15/3,K/31 (Item 28 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00137168 81-06959

Fast Answers for Slow Payments

Anonymous

Business Week n2678 (Industrial Edition) PP: 88-90 Mar 9, 1981

ISSN: 0007-7135 JRNL CODE: BWE

ABSTRACT: High interest rates and low corporate profits have created a huge problem in accounts receivable. More customers are taking longer to pay their bills. The average accounts receivable for manufacturers has increased to a new high-45 days. Some companies have had to deny credit ...

15/3,K/32 (Item 29 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00106200 80-00040

Voice Response Pay-by-Phone Matures

Ayres, Paul

٠,

Computerworld v13n47 PP: 47, 54 Nov. 19, 1979

ISSN: 0010-4841 JRNL CODE: COW

...ABSTRACT: pay, and the amount of payment. Among the benefits to banks using a voice response pay -by-phone system are continuous customer service and the potential for gaining the accounts of merchants whose customers use pay -by-phone. The Union Commerce Bank of Cleveland, Ohio, has successfully implemented a pay -by-phone system formed with a Wavetek Data Communications ADC1500 voice response unit and a...

15/3,K/33 (Item 30 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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00098710 79-13743

Cashing in on the Checkless Society

Engelsman, Ray

Telephone Engineer & Management v83n14 PP: 80-81 July 15, 1979

ISSN: 0040-263X JRNL CODE: TEM

...ABSTRACT: First National Bank of Chicago is the first large bank in the country to provide Pay -by-Phone service to checking account customers. Merchants whose customers use the new service do not have to worry about bad checks or have to pay check processing charges on overdue accounts. The bank guarantees payment. Pay-by-Phone is enjoying...

15/3,K/34 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

03680570 Supplier Number: 45203342 (USE FORMAT 7 FOR FULLTEXT)
Banques Populaires Group promotes international payments service

International Trade Finance, pN/A

Dec 12, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 444

... dates and the customer's banking arrangements. The customer gives its consent in advance.

When payment falls due, the debit from the customer's account is made automatically and the remittance made back to the supplier's account. This spares the need for the supplier to constantly chivvy his customer to pay. This has the legal framework of a bill of exchange, with the right for the...

15/3,K/35 (Item 2 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

03616495 Supplier Number: 45094276 (USE FORMAT 7 FOR FULLTEXT) First Virtual Bank Of Cyberspace 10/28/94 Newsbytes, pN/A

Oct 28, 1994

0

Language: English Record Type: Fulltext

Document Type: Newswire; General Trade

Word Count: 738

 \dots sale is completed and verified, First Virtual charges the buyer's account and credits the **seller**'s **account**.

The company recommends that InfoMerchants allow InfoConsumers to review information before making a commitment to pay0. Buyer accounts are debited only with the buyer's authorization. If buyers indicate they don...

15/3,K/36 (Item 3 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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02994578 Supplier Number: 44061657 (USE FORMAT 7 FOR FULLTEXT)

Peachtree Complete Accounting 7.0 For PC 08/30/93

Newsbytes, pN/A August 30, 1993

Language: English Record Type: Fulltext

Document Type: Newswire; General Trade

Word Count: 517

... can print duplicate information on the bottom of laser check stubs, and adds user-definable **payment** terms for **vendors**. **Accounts** Receivable adds the capability for a user- customizable customer statement, sales tax codes for every...

15/3,K/37 (Item 4 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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02736812 Supplier Number: 43662876 (USE FORMAT 7 FOR FULLTEXT)

JOINT VENTURE: BT NORTH AMERICA & ELECTRONIC MERCHANT SERVICES

EDGE, on & about AT&T, v8, n238, pN/A

Feb 22, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 442

... the instant debit from the customer's bank account and the instant credit to the $\mbox{merchant}$'s bank $\mbox{account}$.

Electronic Merchant Services is a leading electronic payment integration firm that provides custom design, activation, installation, support and processing services to over 2...

15/3,K/38 (Item 5 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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02599272 Supplier Number: 43453503

MNC claims 3,000 phone users

Bank Advertising News, v17, n11, p1

Nov 16, 1992

Language: English Record Type: Abstract

Document Type: Magazine/Journal; Trade

ABSTRACT:

...over 3,000 users since it debuted in 5/92. The telephone banking system's users average about 4 accounts each vs 2.4/customer on average. Of all payments, customer inquiries are about 1% and returns of the phone are under 2%, notes Tom Myrick, vp-product manager. With the system, a customer can pay bills for up to 45 merchants, can check account statements and transfer funds. The program is expected to offer pay -per-view TV, securities buying, and catalog shopping in the future. The phones had been...

15/3,K/39 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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02349670 Supplier Number: 43082188

Law aims to keep fraud in check

The Times, p20 June 16, 1992

Language: English Record Type: Abstract

Document Type: Newspaper; General

ABSTRACT:

...printed on cheques. This means that if these cheques are stolen they can only be **paid** into named bank accounts. Should a bank act to **pay** a cheque with 'account payee' on it to the account of another person, it is liable for any losses which may be incurred due to either theft or...

15/3,K/40 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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01446423 Supplier Number: 41735493 (USE FORMAT 7 FOR FULLTEXT)
Taking paperwork out of basic transactions: Firms streamline by using electronic data interchange

Crain's Chicago Business, pT4

Dec 16, 1990

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Tabloid; Trade

Word Count: 880

... throughout your business procedure, it makes sense to automatically conclude the sale with an electronic **payment**," she says. The entire financial transaction process is reduced to an automatic debit from a **customer** 's **account**, matched with an automatic credit to his supplier's account.

While EDI can streamline many...

15/3,K/41 (Item 1 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07619031 SUPPLIER NUMBER: 15919782 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Mellon, stung by losses, tightens Boston Co. reins. (Mellon Bank Corp.)
(Brief Article)

Kapiloff, Howard American Banker, v159, n229, p5(1) Nov 30, 1994 DOCUMENT TYPE: Brief Article ISSN: 0002-7561 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 307 LINE COUNT: 00024

... personnel issues," said Margaret Cohen, a Mellon spokeswoman.

Securities lending involves loaning instruments included in **client**trust **accounts** to broker- **dealers**, who are **paid** a rebate based on
overnight interest rates. The broker-delears put up cash collateral, which

15/3,K/42 (Item 2 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07588550 SUPPLIER NUMBER: 15950882 (USE FORMAT 7 OR 9 FOR FULL TEXT) First National Bank and Trust Co. introduces Check Card.

Business Wire, p12071063

Dec 7, 1994

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 254 LINE COUNT: 00021

... is deducted from the cardholder's checking account. The transaction is then recorded on the **customer**'s monthly checking **account** statement.

Any **merchant** who currently accepts Visa as **payment** can accept the new Check Card. Merchants require no additional equipment, and payment is quaranteed...

15/3,K/43 (Item 3 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07584395 SUPPLIER NUMBER: 15920974 (USE FORMAT 7 OR 9 FOR FULL TEXT) Connotech, a Montreal-based technology provider, has invented a fax funds transfer method.

EFT Report, v17, n24, p7(1)

Nov 23, 1994

ISSN: 0195-7287 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 128 LINE COUNT: 00009

TEXT:

...service provider transfers the specified amount from the payers's bank account directly to the **payee**'s bank **account**. In business transactions, when a **payment** is made, remittance information is created. With the **payment** by fax method, this information still has to flow from the payer to payee, but...

15/3,K/44 (Item 4 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07573152 SUPPLIER NUMBER: 15849065 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Articles 3, 4 and 4A. (Uniform Commercial Code Survey)

Littlefield, Neil O.

Business Lawyer, 49, n4, 1937-1954

August, 1994

ISSN: 0007-6899 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 8566 LINE COUNT: 00675

... immediately credited the auto dealer's account. The drafts remained unpaid, and plaintiff wrote, demanding payment. On November 8, defendant bank returned the drafts because the buyer 's account never had funds to pay the drafts. Plaintiff sued and argued it had a right to a directed verdict because...

15/3,K/45 (Item 5 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07566151 SUPPLIER NUMBER: 15929823 (USE FORMAT 7 OR 9 FOR FULL TEXT) /C O R R E C T I O N -- FIRST VIRTUAL HOLDINGS INC./ (Correction Notice) PR Newswire, p1114SD001

Nov 14, 1994

DOCUMENT TYPE: Correction Notice LANGUAGE: ENGLISH RECORD TYPE:

FULLTEXT

WORD COUNT: 1432 LINE COUNT: 00123

... sale is completed and verified, First Virtual charges the buyer's account and credits the **seller** 's **account**. First Virtual recommends that InfoMerchants allow InfoConsumers to review information before making a commitment to **pay**. **Buyer accounts** are debited only with the buyer's authorization. If buyers indicate they don't wish...

15/3,K/46 (Item 6 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07540800 SUPPLIER NUMBER: 15815323 (USE FORMAT 7 OR 9 FOR FULL TEXT) FIRST VIRTUAL ANNOUNCES EASY, SECURE SYSTEM FOR TRANSACTING BUSINESS ON THE INTERNET; MERCHANT BANKER LINKS BUYERS AND SELLERS IN CYBERSPACE

PR Newswire, p1017SD001

Oct 17, 1994

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 1273 LINE COUNT: 00107

 \dots sale is completed and verified, First Virtual charges the buyer's account and credits the **seller** 's **account** .

First Virtual recommends that InfoMerchants allow InfoConsumers to review information before making a commitment to <code>pay</code> . Buyer accounts are debited only with the buyer's authorization. If buyers indicate they don...

15/3,K/47 (Item 7 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07266068 SUPPLIER NUMBER: 15448087 (USE FORMAT 7 OR 9 FOR FULL TEXT)
New Hawaii law extends agent trust accounts by six years. (travel agents'
client - payment trust accounts) (Brief Article)

Bartlett, Tony

Travel Weekly, v53, n38, p4(1)

May 16, 1994

DOCUMENT TYPE: Brief Article ISSN: 0041-2082 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 352 LINE COUNT: 00028

New Hawaii law extends agent trust accounts by six years. (travel agents' client - payment trust accounts) (Brief Article)

15/3,K/48 (Item 8 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07239220 SUPPLIER NUMBER: 15125815 (USE FORMAT 7 OR 9 FOR FULL TEXT) Some large retailers pushing for automated check handling.

Crockett, Barton

American Banker, v159, n71, p24(1)

April 14, 1994

ISSN: 0002-7561 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 447 LINE COUNT: 00035

Rather than deposit paper checks written by **customers** into their bank **accounts**, the **retailers** want to scan the checks through electronic check readers and convert the **payment** information into computer files for electronic processing.

The idea is not new, but the interest...

15/3,K/49 (Item 9 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07222612 SUPPLIER NUMBER: 15236772 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Intervoice, US Order develop system for paying bills by phone. (Brief Article)

Gullo, Karen

American Banker, v159, n53, p18(1)

March 18, 1994

DOCUMENT TYPE: Brief Article ISSN: 0002-7561 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 224 LINE COUNT: 00018

... exercise by a voice response system that instructs them to enter codes and numbers to pay their monthly bills.

The bank automatically debits customer's accounts and pays merchants either electronically or by check.

Both Intervoice and US Order will market the application, called...

15/3,K/50 (Item 10 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07184678 SUPPLIER NUMBER: 14966937 (USE FORMAT 7 OR 9 FOR FULL TEXT) Wash. registration bill expected to gain passage. (Washington State to require travel sellers' bonds)

Brown, Jerry

Travel Weekly, v53, n9, p53(1)

Feb 3, 1994

ISSN: 0041-2082 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 564 LINE COUNT: 00043

...ABSTRACT: requiring travel sellers, including those based outside the state, to post bonds and to place **customer payments** in trust **accounts**. **Sellers** of travel in Washington State would also need to register with

a licensing department. The...

15/3,K/51 (Item 11 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07151388 SUPPLIER NUMBER: 14993891

Know your BACS from your CHAPS. (bank payment mechanisms in the UK)
 (Treasury)

Ross, Derek

Accountancy, v113, n1205, p68(2)

Jan, 1994

ISSN: 0001-4664 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

ABSTRACT: The basic process of making a bank payment involves the transfer of funds from the payer 's bank account to the payee 's bank account. In the UK, there is quite a number of mechanisms that can be used for...

15/3,K/52 (Item 12 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

06744848 SUPPLIER NUMBER: 14556191 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Train for success. (training salespeople better)

Monoky, John F.

Industrial Distribution, v82, n10, p61(1)

Oct, 1993

ISSN: 0019-8153 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 538 LINE COUNT: 00044

... the basic skills and product knowledge, must focus on sophisticated marketing techniques, collaborative relationships with **customers**, preferred **supplier** status, **ac**count planning and territory management.

Overall, you must hire better, train better, **pay** well, and demand much of your sellers. The payback you receive in return will be...

15/3,K/53 (Item 13 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

06394815 SUPPLIER NUMBER: 13518513 (USE FORMAT 7 OR 9 FOR FULL TEXT)

CAA legacy: time to ask tough questions about what makes sense. (Creative Artists Agency a model for advertising management) (Column)

Reiss, Craig

ADWEEK Eastern Edition, v34, n8, p46(1)

Feb 22, 1993

DOCUMENT TYPE: Column ISSN: 0199-2864 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 972 LINE COUNT: 00069

... account and hold it, you make him or her a partner on that account and pay them a percentage of the net. They wouldn't be account executives, they'd be account agents. So, if you had, say, 50 accounts, you'd need a top management of abeut...

15/3,K/54 (Item 14 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2004 The Gale Group. All rts. reserv.

06364850 SUPPLIER NUMBER: 13051031 (USE FORMAT 7 OR 9 FOR FULL TEXT) CheckFree. (CheckFree Corp.) (Software Review) (one of nine evaluations of personal-finance software in 'Tracking Dollars With Sense') (Evaluation)

Shipley, Chris PC Magazine, v12, n1, p255(2)

Jan 12, 1993

DOCUMENT TYPE: Evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 745 LINE COUNT: 00057

...ABSTRACT: bill-paying service and accounts not linked to the service.

Users establish merchants to be **paid** electronically in the CheckFree

account, select merchants from a list, fill in the **payment** amount,

schedule the date **payment** is to be made and send the payment requests to

CheckFree via modem. CheckFree cannot...

15/3,K/55 (Item 15 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2004 The Gale Group. All rts. reserv.

06222743 SUPPLIER NUMBER: 14122593 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Insurance futures and hedging insurance price risk. (Symposium on Insurance Futures)

Cox, Samuel H.; Schwebach, Robert G. Journal of Risk and Insurance, v59, n4, p628(17)

Dec. 1992

ISSN: 0022-4367 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 6615 LINE COUNT: 00516

... outlay is required, beyond establishing a margin account. The trader merely notifies a broker and **pays** a small transaction fee. As the futures price increases, the **buyer** 's margin **account** is credited with the increase. If the futures price decreases, the trader's margin account

15/3,K/56 (Item 16 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2004 The Gale Group. All rts. reserv.

06189404 SUPPLIER NUMBER: 13270162 (USE FORMAT 7 OR 9 FOR FULL TEXT)
California gives trade a reprieve, delays enforcing promoter law. (Travel
Promoters Act of 1986)

Del Rosso, Laura

Travel Weekly, v51, n103, p1(2)

Dec 24, 1992

ISSN: 0041-2082 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 644 LINE COUNT: 00051

... Jan. 30 provided that the agents deposit at least 90% of the money received from **clients** in trust **accounts** until **su**ppliers are **paid**, according to Herschel Elkins, senior assistant attorney general.

In the meantime, the California Coalition of...

15/3,K/57 (Item 17 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2004 The Gale Group. All rts. reserv.

06186592 SUPPLIER NUMBER: 13234428 (USE FORMAT 7 OR 9 FOR FULL TEXT)
U.C.C. Article 9 - personal property secured transactions. (Uniform
Commercial Code survey)

Weise, Steven O.

Business Lawyer, 47, n4, 1593-1644

August, 1992

ISSN: 0007-6899 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 29366 LINE COUNT: 02262

... seller established an escrow account to hold funds to assure the buyer's ability to **pay** any operating deficit and to meet its debt service. The escrow agreement provided that the **buyer** "initially assigned" the **account** to the **seller**. The parties then agreed to assign their interests in the escrow account to the institutional...

15/3,K/58 (Item 18 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

06159398 SUPPLIER NUMBER: 12834393 (USE FORMAT 7 OR 9 FOR FULL TEXT) Reducing the need to keep canceled checks. (new IRS regulations) Ellentuck, Albert B.

Nation's Business, v80, n11, p80(1)

Nov, 1992

CODEN: NBUSA ISSN: 0028-047X LANGUAGE: ENGLISH RECORD TYPE:

FULLTEXT; ABSTRACT

WORD COUNT: 477 LINE COUNT: 00037

...ABSTRACT: allow tax payers to use financial-account statements rather than cancelled checks as proof of payment. The check number, its amount, the date posted to the account and the payee 's name must be included on the statement.

15/3,K/59 (Item 19 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2004 The Gale Group. All rts. reserv.

06149034 SUPPLIER NUMBER: 12718340 (USE FORMAT 7 OR 9 FOR FULL TEXT) Shawmut National Corp. introduces telephone bill payer service.

Financial Services Report, v9, n21, p7(2)

Oct 28, 1992

ISSN: 0894-7260 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 771 LINE COUNT: 00058

... customer's next checking account statement indicating the date the amount was deducted from their **account**, the **vendor paid**, and the **payment** amount.

Research Showed Price Market Would Bear It was very important to offer the service...

15/3,K/60 (Item 20 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2004 The Gale Group. All rts. reserv.

06126151 SUPPLIER NUMBER: 12616936 (USE FORMAT 7 OR 9 FOR FULL TEXT)
SHAWMUT NATIONAL CORPORATION INTRODUCES BILL-LINE A TELEPHONE-BASED
BILL-PAYING SERVICE

PR Newswire, 1005A6481

Oct 5, 1992

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 798 LINE COUNT: 00064

... customer's next checking account statement indicating the date the amount was deducted from their **account**, the **vendor paid**, and the **payment** amount.

Customers will be charged a flat fee of \$4 per month. Customers with a...

15/3,K/61 (Item 21 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

05902848 SUPPLIER NUMBER: 12286454 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Accountable to the users: some serious applications are now being developed for Windows. (Software Review) (accounting software for Microsoft Windows) (Evaluation)

Woodward, Tim

Computer Weekly, p42(2)

May 28, 1992

DOCUMENT TYPE: Evaluation ISSN: 0010-4787 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1513 LINE COUNT: 00119

... icon, and not only do the bank routines deal with direct to nominal postings, but **payments** and receipts to and from **suppliers** and **customers** accounts can also be made.

PEGASUS ACCOUNTS FOR WINDOWS

Pegasus, at last, has produced Pegasus Accounts...

15/3,K/62 (Item 22 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

05820695 SUPPLIER NUMBER: 12057745 (USE FORMAT 7 OR 9 FOR FULL TEXT) We have met the enemy ... most companies are scrambling for business. Even during good sales months, there's a sense that a return to lean months is inevitable. (Marketing) (Column)

Gorelick, Dick

Graphic Arts Monthly, v64, n2, p85(3)

Feb, 1992

DOCUMENT TYPE: Column ISSN: 1047-9325 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1437 LINE COUNT: 00112

... too often define "our kind of work" as simple or work ideally suited for equipment, paying little attention to the account, the buyer - seller relationship, and sales costs. This one estimator almost put his company into bankruptcy, mechanizing the...

15/3,K/63 (Item 23 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

05520929 SUPPLIER NUMBER: 11453864 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Accounting for taste. (Software Review) (Megatech Software's TAS Books and
Datafile Software's Datfile Diamond accounting software) (includes related
articles on product security and ease of use) (Evaluation)

Woodward, Tim

PC User, n169, p83(3)

Oct 9, 1991

DOCUMENT TYPE: Evaluation ISSN: 0263-5720 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 2046 LINE COUNT: 00163

... line detail. In keeping with the undo facilities, TAS Books also allows un-allocation of **paid** invoices on **customers** and **suppliers accounts**. Combined with the fact that a customer can also be a supplier, this facility -- shared...

15/3,K/64 (Item 24 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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05509593 SUPPLIER NUMBER: 10952091 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Amex, AT&T, and Prodigy eye bill-payment market. (Technology/Operations

News)

Gullo, Karen

American Banker, v156, n129, p1(2)

July 8, 1991

ISSN: 0002-7561 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 856 LINE COUNT: 00070

... electronically through the automated clearing house or by sending a paper check, while simultaneously debiting customers 'bank accounts.

Manufacturers now processes payments for 50,000 merchants, including most major credit card, oil, department store and utility companies...

15/3,K/65 (Item 25 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

05087184 SUPPLIER NUMBER: 09766315 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Despite early skepticism, debit cards are making inroads. (new point-of-sale technology)

Wintrob, Suzanne

Computing Canada, v17, n1, p33(1)

Jan 3, 1991

ISSN: 0319-0161 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 1096 LINE COUNT: 00085

... he says. "Interac allows us to do on-line real-time debiting and crediting of **customer** and **merchant** accounts in effectively eight or nine seconds anywhere in Canada."

Last March, the Ottawa-based Canadian **Payments** Association (CPA) published a set of standards for the debit card process. The topics covered

15/3,K/66 (Item 26 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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04780476 SUPPLIER NUMBER: 08716778 (USE FORMAT 7 OR 9 FOR FULL TEXT) Let's tame hostility to EFT debits. (electronic funds transfer) Bielfeldt, Gerald R.

Corporate Cashflow Magazine, v11, n9, p37(3)

August, 1990

ISSN: 1040-0311 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 2037 LINE COUNT: 00163

... payable function and sent directly (or through a value-added network or VAN) to the **supplier** 's **accounts** receivable function, providing details of the invoices being **paid**. The supplier then would instruct his bank to initiate a simple cash concentration/deposit (CCD...

15/3,K/67 (Item 27 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

04627995 SUPPLIER NUMBER: 09117729 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Sight and time drafts. (payment for exports) (Export/Import Supplement to
Traffic Management)

Traffic Management, v29, n6, pS22(2)

June, 1990

ISSN: 0041-0691 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 898 LINE COUNT: 00065

 \dots interest. If this is not filled in, the charges by default will be for the **seller** 's **account** .

* Waive charges. When the buyer refuses to pay additional charges, such as interest or bank fees, that are for its account, the bank...

15/3,K/68 (Item 28 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2004 The Gale Group. All rts. reserv.

04150584 SUPPLIER NUMBER: 08138463 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Agreeing to terms in agency buyouts. (Business Travel Update) (column)
Pestronk, Mark

Travel Weekly, v48, n93, p30(1)

Nov 20, 1989

DOCUMENT TYPE: column ISSN: 0041-2082 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 634 LINE COUNT: 00049

... ' sales to the seller's accounts, profitability of the locations sold, or growth of the **accounts** or locations.

Buyers shold welcome the opportunity to negotiate these kinds of payment fomulas; there are at least five reasons to use them:

1. Protection against loss of...

15/3,K/69 (Item 29 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2004 The Gale Group. All rts. reserv.

04127955 SUPPLIER NUMBER: 07907432 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Manufactures Hanover announces charge against fourth-quarter earnings.

(Manufacturers Hanover Trust Co.)

PR Newswire, 1121NY092

Nov 21, 1989

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 205 LINE COUNT: 00017

... is the result of losses on foreign exchange trading for customer accounts, interest to be **paid** on such **accounts** and embezzlement.

Manufacturers Hanover said that an officer at the branch has been dismissed by the bank and...

15/3,K/70 (Item 30 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

04102723 SUPPLIER NUMBER: 07965245 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Debate heats up as states try to regulate operators' legitimacy. (tour operators and similar operations)

RECORD TYPE: FULLTEXT

Del Rosso, Laura

Travel Weekly, v48, n76, p31(3)

Sept 21, 1989

ISSN: 0041-2082 LANGUAGE: ENGLISH

WORD COUNT: 2488 LINE COUNT: 00197

... in a trust account.

Non-appointed agents must carry a bond or deposit 90% of **payments** into a trust **account** until the **client** 's travel is complete. And beginning this year, non-ARC travel sellers are required to **pay** a \$50 annual fee to register with the attorney general's office and submit any...

15/3,K/71 (Item 31 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

03865017 SUPPLIER NUMBER: 07048540 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Debit cards, EFT still grasping for toehold; checks, cash preferred payment methods, says survey.

Chain Store Age Executive with Shopping Center Age, v65, n2, p67(3)

Feb, 1989

ISSN: 0193-1199 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1259 LINE COUNT: 00099

 \dots as insurance and mortgage payments. Ninety-two percent say they never use, EFT

With EFT, payments are done automatically by debiting a customer's bank account and crediting a vendor 's account without a paper exchange. The study was conducted for the PSEA by The Wirthl in...

15/3,K/72 (Item 32 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c)2004 The Gale Group. All rts. reserv.

03807340 SUPPLIER NUMBER: 07435470

Most companies are ready to give up float: survey shows that majority would both buy and sell on terms that fix the value transfer date.

Gamble, Richard H.

Corporate Cashflow Magazine, v10, n5, p50(2)

May, 1989

ISSN: 1040-0311

LANGUAGE: ENGLISH

RECORD TYPE: ABSTRACT

...ABSTRACT: recently surveyed 115 readers regarding a new cash management method which involves accepting as the payment date the day on which net-good-funds become available in sellers ' bank accounts and charging buyers a market rate of interest on late payments, as well as paying buyers the same rate for early payments. Results of the survey indicate that 70% of...

15/3,K/73 (Item 33 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 06352494 (USE FORMAT 7 OR 9 FOR FULL TEXT) Will greenbacks become museum pieces? (debit cards)

Addis, Ronit

Forbes, v141, n12, p262(2)

May 30, 1988

CODEN: FORBA ISSN: 0015-6914

LANGUAGE: ENGLISH

RECORD TYPE:

FULLTEXT

WORD COUNT:

1180 LINE COUNT: 00087

hit the customer with an annual fee, as with credit cards. Or, as with checking accounts, both merchant and customer might pay a per-transaction fee. MasterCard and Visa expect to receive 5 cents for every card...

15/3,K/74 (Item 34 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

02968217 SUPPLIER NUMBER: 04353630 (USE FORMAT 7 OR 9 FOR FULL TEXT) 42 Super Dupers to use direct-debit POS network. (point-of-sale)

Zimmerman, Susan

Supermarket News, v36, p19(1)

July 28, 1986

ISSN: 0039-5803 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 863 LINE COUNT: 00067

in a 50-mile radius of Buffalo will join a point-of-sale, direct-debit payment system this fall, in which funds are transferred electronically from customers ' bank accounts to retailers ' accounts via terminals at the checkout.

Two independent Super Duper stores and a competitor, a Tops...

15/3,K/75 (Item 35 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 04109953 (USE FORMAT 7 OR 9 FOR FULL TEXT) National telephone bill payment system to be offered by Chicago-based Merchant Network Inc.

PR Newswire, NYPR7

Jan 27, 1986

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 817 LINE COUNT: 00071

... by direct transmission will be able to participate in the Merchant Network system;

-- Availability -- All payments will be transferred directly from the customers 'accounts to the merchants 'accounts on the date specified by the customers. Merchants will then have immediate access to these...

...will be virtually eliminated since all functions will be totally automated--from the entry of payment transactions by the customers to the posting of the customers 'accounts by merchants and banks;

-- Volume -- A consumer attitude survey commissioned by Merchant
Network in 1985 indicates the...

15/3,K/76 (Item 36 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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02827933 SUPPLIER NUMBER: 04263876 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The EAGLE System. (electronic transmission of purchase orders and related information) (Special advertising section, part 1)

Chilton's Hardware Age, v223, p49(7)

June, 1986

ISSN: 8755-254X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 2933 LINE COUNT: 00241

... receive electronic or paper remittance advices from purchasers. First Chicago then instructs a banking industry **payment** to electronically debit the purchaser's account and credit the **account** of the **supplier**. Remittance information can be provided in electronic or printed form, and all transactions will be...

15/3,K/77 (Item 37 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2004 The Gale Group. All rts. reserv.

02484301 SUPPLIER NUMBER: 04018061 (USE FORMAT 7 OR 9 FOR FULL TEXT) Why there's such a rush to deal out credit cards.

Scherschel, Patricia M.

U.S. News & World Report, v99, p84(2)

Nov 11, 1985

CODEN: XNWRA ISSN: 0041-5537 LANGUAGE: ENGLISH RECORD TYPE:

FULLTEXT

WORD COUNT: 1354 LINE COUNT: 00104

... promoting debit cards that act much like plastic checkbooks: Money is automatically transferred from a **customer** 's bank **account** to the **merchant** to **pay** for a purchase.

Besides the profit motive, one reason banks are eagerly issuing cards to...

15/3,K/78 (Item 38 from file: 148)
DIALOG(R) File 148:Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

02473352 SUPPLIER NUMBER: 03847532 (USE FORMAT 7 OR 9 FOR FULL TEXT) Fla. agents fear trend toward local regulation. (city of Margate ordinance cited)

Blum, Ernest

Travel Weekly, v44, p1(2)

July 4, 1985

ISSN: 0041-2082 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 375 LINE COUNT: 00029

... latest to jump into the act -- adopted a bill in June requiring agencies to hold clients ' funds in escrow accounts until suppliers are paid .

Margate, which is the site of 11 agencies, is a community of 40,000 in...

15/3,K/79 (Item 1 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
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01794025

ABS RELEASES ENHANCED VERSION OF ITS ACCOUNTING SOFTWARE AND CUTS DEALER PRICES BY UP TO 20%

News Release September 21, 1987 p. 1

... o increased reporting capabilities by data ranges o the ability to search key files for account titles, vendor codes, customer names, and so on o the option to use system-generated numbers for invoices, adjustments, payments, credit/debit memos and vouchers o the ability to create a W-2 reporting file...

15/3,K/80 (Item 2 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
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01549704

New link should boost debit-card use.

CRAIN'S CLEVELAND BUSINESS (OH) January 25, 1987 p. 2,181

... merchants and customers. Debit cards are primarily used to replace checks as a means to pay for purchases by automatically deducting the payment from the user 's account and crediting the merchant 's account electronically. ...

15/3,K/81 (Item 3 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
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01443496

Payment card popularity growing.

VANCOUVER SUN (BRITISH COLUMBIA, CANADA) June 13, 1986 p. SecC, 51

... licensed 40+ British Columbia credit unions to offer the 'plastic cheques,' which are actually MasterCard payment cards. Purchases made with the cards are debited from a customer's credit union account within 2-10 days. Credit unions like the cards because they reduce paperwork and overhead...

15/3,K/82 (Item 4 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
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01169215

How America Pays the Tab.

NEWSWEEK January 7, 1985 p. 40,41

New computerized systems now hold out the promise of cheaper, quicker ways of getting customer money into merchant accounts. By the year 2000, more payments will be made on an automatic basis than by all other methods combined. With information...

15/3,K/83 (Item 5 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
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00967754

Japan: Banks are sending agents to the homes and offices of clients with portable communicating terminals that link the client to the bank via phone lines.

Data Communications November, 1983 p. 70,721

... by using the terminal's printer. If the client is making a withdrawal, the agent pays him and performs the appropriate operations on the terminal. The terminals also give the customer details about his account . The lagents check out the terminals by activating them with personal magnetic strip identification cards; then obtain...

15/3,K/84 (Item 6 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
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00832067

Express Payment Services offers a point-of-sale program that includes the terminals and software for local businesses.

EFT Report October 15, 1982 p. 4

...will help market the service to consumers. The terminals will accept cards provided by Express Payment Services or proprietary cards, though legal obstacles may prevent the use of MasterCard or Visa. Merchants and customer accounts will be credited and debited at the end of the day, allowing access to funds...

15/3,K/85 (Item 7 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
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00703554

The move toward one-step distribution in the electric housewares industry will make the credit services of factoring firms important for supplier and retailer alike, predicts B Pearl, VP of Meinhard-Commercial Corp (New York, NY), the first factor to seriously go after this business.

Merchandising December, 1981 p. 20,641

... worthiness of retailers for the client, handles the bookkeeping and

assumes responsibility for collecting old **accou**nts. Since **supplier clients** are **paid** in full for products the day they are shipped to the retailer, capital is freed...

15/3,K/86 (Item 8 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
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00698314

Salespeople will experience slumps from time to time, and careful supervision is required to keep them from growing discouraged.

Sales & Marketing Management November 16, 1981 p. 58

...sellers must concentrate on prospecting for new business and calling on lost accounts. With regular accounts, sellers should work on opening business for new products. Such work will pay off later in increased sales.

15/3,K/87 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01723916 SUPPLIER NUMBER: 16000231 (USE FORMAT 7 OR 9 FOR FULL TEXT)
A new standard in accounts software. (Accounting Packages) (Dynamics LAN
2.0 from Great Plains Software) (include a related article on how the
Windows GUI helps accounting) (Software Review) (Evaluation)

Howlett, Dennis PC User, n245, p60(5)

Oct 19, 1994

DOCUMENT TYPE: Evaluation ISSN: 0263-5720 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 4049 LINE COUNT: 00313

... hard copy. The Cards button lets users create master records. These include the chart of accounts, customers and suppliers, and centrally important information such as shipping methods and payment terms

This facility is set up so that when you buy additional modules you don...

15/3,K/88 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01710373 SUPPLIER NUMBER: 16210275 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Counting dollars in DOS. (DacEasy Inc's DacEasy Accounting for DOS 5.0)
(Software Review) (Evaluation)

Gilliland, Steve

Computer Shopper, v14, n12, p380(1)

Dec, 1994

DOCUMENT TYPE: Evaluation ISSN: 0886-0556 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 981 LINE COUNT: 00083

... automatically calculated and printed. In a nice touch, 150K freeform notes can be attached to lvendor accounts, customer accounts, inventory items, and fixed-asset accounts.

Recurring transactions automate billing on invoices or **payments** to vendors. You could, for example, create a billing group for all customers who have...

15/3,K/89 (Item 3 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

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01707651 SUPPLIER NUMBER: 16187563 (USE FORMAT 7 OR 9 FOR FULL TEXT) First Virtual Bank of Cyberspace.

Anis, Nick

Newsbytes, NEW10280023

Oct 28, 1994

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 782 LINE COUNT: 00064

 \dots sale is completed and verified, First Virtual charges the buyer's account and credits the **seller**'s **account**.

The company recommends that InfoMerchants allow InfoConsumers to review information before making a commitment to <code>pay</code> . Buyer accounts are debited only with the buyer's authorization. If buyers indicate they don...

15/3,K/90 (Item 4 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2004 The Gale Group. All rts. reserv.

01707571 SUPPLIER NUMBER: 16182805 (USE FORMAT 7 OR 9 FOR FULL TEXT) First Virtual offers Internet merchant banking.

Anis, Nick

Newsbytes, NEW10270002

Oct 27, 1994

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 940 LINE COUNT: 00079

... sale is completed and verified, First Virtual charges the buyer's account and credits the **seller** 's **account** .

The company recommends that InfoMerchants allow InfoConsumers to review information before making a commitment to <code>pay</code> . Buyer accounts are debited only with the buyer's authorization. If buyers indicate they don...

15/3,K/91 (Item 5 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

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01538853 SUPPLIER NUMBER: 12619994 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Pacioli 2000 2.0. (M-USA Business Systems Inc.) (Software Review) (Product
Profiles) (one of 16 evaluations of accounting software in Software
Buyer's Guide: Accounting) (Evaluation)

PC Sources, v3, n10, p466(1)

Oct, 1992

DOCUMENT TYPE: Evaluation ISSN: 1052-6579 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 386 LINE COUNT: 00031

...ABSTRACT: receivable and accounts-payable modules can handle open item, balance forward, aging reports and partial payments. Pacioli also supports unlimited transactions, accounts, customers, vendors and

bank accounts . Multilevel password protection provides security. The package also creates reversing entries, providing a solid audit...

15/3,K/92 (Item 6 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01513014 SUPPLIER NUMBER: 12165799 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Peachtree Accounting for Windows 5.0. (Software Review) (one of three evaluations of accounting software packages) (Evaluation)

Gilliland, Steve

Computer Shopper, v12, n5, p494(2)

May, 1992

DOCUMENT TYPE: Evaluation ISSN: 0886-0556 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 573 LINE COUNT: 00046

... open periods. It calculates finance charges, and lets you assign discounts, sales tax percentages, and payment terms to each customer separately. Numbers of transactions, accounts, customers, and vendors are limited only by disk space.

When a customer brings money, you can accept partial...

15/3,K/93 (Item 7 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01508344 SUPPLIER NUMBER: 11977742 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Setting up a double-entry bookkeeping system. (AccPac Simply Accounting for
Macintosh software program) (Hassle-Free Bookkeeping) (buyers guide)
(Tutorial)

Nelson, Stephen L.

Home Office Computing, v10, n4, p48(4)

April, 1992

DOCUMENT TYPE: Tutorial ISSN: 0899-7373 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1714 LINE COUNT: 00133

- ... toy and clothing inventories. You'll also need to track the amounts you owe your **suppliers** (**accounts** payable), perhaps the wages **paid** to an employee or two, and maybe even the sales taxes owed the states into...
- ...software modifies the Receivable Ledger dialog box so it includes two command buttons, Invoices and **Payments** (see Figure 6). To identify a **customer** 's current **accounts** -receivable balance invoice by invoice, select the Invoice command button. AccPac Simply Accounting then displays ...

15/3,K/94 (Item 8 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)

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01496669 SUPPLIER NUMBER: 11750530 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Accounting Software 101. (Tutorial)

Smith, Jan; Tweney, Dylan

PC-Computing, v5, n2, p252(6)

Feb, 1992

DOCUMENT TYPE: Tutorial ISSN: 0899-1847 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 2325 LINE COUNT: 00175

... many onetime sales or purchases, look for a program that allows cask transactions and temporary customers or vendors.

Accounts Receivable

Keeping track of soles and **payments**, printing invoices and statements, granting discounts for early **payments**, and charging interest for late payments are all accounts receivable activities.

All of the programs...

15/3,K/95 (Item 9 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2004 The Gale Group. All rts. reserv.

01453021 SUPPLIER NUMBER: 11343493 (USE FORMAT 7 OR 9 FOR FULL TEXT)
AccPac Simply Accounting for Windows: accessible accounting. (Computer
Associates International Inc.) (Software Review) (Product Reviews)
(evaluation)

Gilliland, Steve

PC Sources, v2, n10, p375(1)

Oct, 1991

DOCUMENT TYPE: evaluation ISSN: 1052-6579 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 815 LINE COUNT: 00068

... a general ledger bank account and debits the accounts payable ledger account for the vendor <code>paid</code> , while simultaneously noting the entry in the general journal.

You can distribute transactions to several **accounts**, and lists of customers, **vendors**, **accounts**, employees, jobs, and inventory pop up on command. Help menus are constantly available, and 23...

15/3,K/96 (Item 10 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

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01448425 SUPPLIER NUMBER: 11166481 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Simply Accounting. (Computer Associates accounting software) (Software
Review) (Shopping for a New Accounting Package) (evaluation)

Gilliland, Steve; Crane, Bob

Computer Shopper, v11, n9, p460(2)

Sept, 1991

DOCUMENT TYPE: evaluation ISSN: 0886-0556 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 690 LINE COUNT: 00057

 \dots a General Ledger Bank Account and debits the Accounts Payable Ledger Account for the vendor $\,$ paid $\,$, while simultaneously noting the entry in the General Journal.

Transactions can be distributed to several **accounts**, and lists of customers, **vendors**, **accounts**, employees, jobs, and inventory pop up on command. Twenty-three reports provide always current data...

15/3,K/97 (Item 11 from file: 275)

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01441533 SUPPLIER NUMBER: 11017964 (USE FORMAT 7 OR 9 FOR FULL TEXT) CheckFree's payment system. (CheckFree Corp.'s data transmission system) (How It Works)

Shipley, Chris

PC-Computing, v4, n8, p206(2)

August, 1991

ISSN: 0899-1847 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 376 LINE COUNT: 00029

TEXT:

...in an onscreen form with the merchant's name, address, and phone number, and the **account** number the **merchant** uses to identify your payments . 2. Pay a bill using the software's checkwriting menu option and send it via modem to...

...you've asked to be processed. 4. Each evening, the CheckFree computer processes all the **payment** requests received during the day. It compares each request against three databases, verifying that the **customer** information, **account** information, and **merchant** information are all correct. 5. Once the request is verified, CkeckFree chooses one of three... ...accept their cards. 5b. Electronic-to-check. CheckFree mails a check written on its own **account** to your **merchant** and then receives funds electronically from your bank on the **payment** date you specify. 5c Laser-printed drift. CheckFree prints a check on your bank account...

15/3,K/98 (Item 12 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

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01438504 SUPPLIER NUMBER: 10936574 (USE FORMAT 7 OR 9 FOR FULL TEXT) High finance. (Software Review) (Coda's IAS financial software) (evaluation)

Rice, Leslie

DEC User, p39(2)

May, 1991

DOCUMENT TYPE: evaluation ISSN: 0263-6530 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 935 LINE COUNT: 00071

... must be marked as missing or left in the in-tray for later amendment.

ACCOUNT PAYMENTS

Coda expects numeric codes to be used to denote accounts, customers or suppliers, although, in practice, the system works using ordinary words. Customers and suppliers must be assigned...

15/3,K/99 (Item 13 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

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01420929 SUPPLIER NUMBER: 09391146 (USE FORMAT 7 OR 9 FOR FULL TEXT) Horizontal applications. (Supplement to Jan 1991 issue of DG Review) (directory)

DG Review, v11, n7, pS7(6)

Jan, 1991

DOCUMENT TYPE: directory ISSN: 1050-9127 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 8772 LINE COUNT: 00797

... Product Name: HBI Accounts Payable Description: HBI's Accounts
Payable provides extensive online information. The Accounts Payable user0
can easily look up a vendor's record, see all paid /unpaid items and
review the general ledger account distribution. This information is
especially helpful when...

15/3,K/100 (Item 14 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01353069 SUPPLIER NUMBER: 08261930 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Peachtree Complete III. (Software Review) (one of five evaluations of low-end accounting software) (Peachtree Systems) (evaluation)

August, Raymond A.; Callow, Brian D.; Peters, David

PC Magazine, v9, n7, p216(5)

April 10, 1990

DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1039 LINE COUNT: 00083

... they have been input, although you can delete them any time before they have been <code>paid</code> . The system also allows you to hold <code>payments</code> for individual invoices or specified <code>vendors</code> .

Accounts Receivables processes regular and recurring invoices and maintains both open-item and balance-forward customer...

15/3,K/101 (Item 15 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

01288421 SUPPLIER NUMBER: 07334893 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Apple promo aims to thaw big buyers.

Weber, Suzanne; Mathews, Renee

MacWEEK, v3, n7, p1(2)

Feb 14, 1989

ISSN: 0892-8118 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 794 LINE COUNT: 00061

... in Seattle.

In addition to the "special bundles for national accounts, Apple introduced an "Apple pays half" rebate program for "target accounts" and national account customers buying through resellers. Target accounts are large customers that don't qualify for national account status. They buy their equipment through dealers, but...

15/3,K/102 (Item 16 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01261999 SUPPLIER NUMBER: 07197881 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Applications software. (buyers guide)

DG Review, v6, n2, p12(11)

Winter, 1988

DOCUMENT TYPE: buyers guide ISSN: 1050-9127 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 14755 LINE COUNT: 01350

Product Name: HBI Accounts Payable Description: HBI's Accounts
Payable provides extensive online information. The Accounts Payable user
can easily look up a vendor's record, see all paid /unpaid items and
review the general ledger account distribution. This information is
especially helpful when...

15/3,K/103 (Item 17 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01213543 SUPPLIER NUMBER: 05141563 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Economy-class auditors. (Software Review) (18 accounting software packages that retail for around \$125 per module) (evaluation)

Lee, Timothy J.; Ogle, Robert E.; Lefkowits, Leo; Vineberg, Allyn S.; Calyniuk, Mike; Loppe, Peter; Thiessen, Shelby T.; Xenakis, John J.; Werner, Kenneth H.; Meyers, Thomas A.; Coulombe, Dave R.; Gentino, Steve; Berry, Harold; Seymour, Jim; Weinberg, Charles; Harding, Wayne; Barr, Christopher; Meyers, Marianne L.; Vincent, Rex M.; Rosen, Gail Horowitz; Rosen, Jay A.

PC Magazine, v6, n15, p107(22)

Sept 15, 1987

DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 7392 LINE COUNT: 00590

... number, you can simply enter the name and The Accounting Partner will retrieve the appropriate account --probably its most user -friendly aspect.

Accounts Receivable accepts invoices to increase customer balances and payments, and credit memos to decrease diem. Accounts Payable increases vendor balances through invoices and decreases them with payments and debit memos. If you want to increase a customer (vendor) invoice through a debit...

15/3,K/104 (Item 18 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01195002 SUPPLIER NUMBER: 06161548 Financial accounting with source code. Mini-Micro Software, v12, n4, p15(1) Fall, 1987

ISSN: 0265-6760 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

...ABSTRACT: Accounting has a "corrector" feature that shows users how to make corrections to current invoices, payments, or journals while maintaining a full audit trail of corrections, but leaving a customer of supplier account nice and neat. The package comes with an indexed tutorial, which allows users to set...

15/3,K/105 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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02556078 Supplier Number: 45157225 (USE FORMAT 7 FOR FULLTEXT)

CONNOTECH

EFT Report, v17, n24, pN/A

Nov 23, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 125

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...transfer on behalf of the payer. This service provider transfers the specified amount from the payers 's bank account directly to the payee 's bank account. In business transactions, when a payment is made, remittance information is created. With the payment by fax method, this information still has to flow from the payer to payee, but...

15/3,K/106 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

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02527205 Supplier Number: 45091943 (USE FORMAT 7 FOR FULLTEXT)

First Virtual Offers Internet Merchant Banking 10/27/94

Newsbytes, pN/A Oct 27, 1994

Language: English Record Type: Fulltext

Document Type: Newswire; General Trade

Word Count: 889

... sale is completed and verified, First Virtual charges the buyer's account and credits the **seller** 's **account** .

The company recommends that InfoMerchants allow InfoConsumers to review information before making a commitment to **pay**. Buyer accounts are debited only with the buyer's authorization. If buyers indicate they don...

15/3,K/107 (Item 3 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

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02063333 Supplier Number: 43776596 (USE FORMAT 7 FOR FULLTEXT)

ACQUISITIONS: First Data Resources Goes On a Shopping Spree

Credit Card News, v5, n25, pN/A

April 15, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 613

... bought another Phoenix company, Anasazi Inc., a provider of reservation systems for hotels and electronic- payment software. And last November, FDR bought Qualitec Performance Corp., a provider of account -acquisition services, collections, customer service and related services for card issuers.

Not Over

FDRUs acquisition drive may not be...

15/3,K/108 (Item 4 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

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01983691 Supplier Number: 43551975 (USE FORMAT 7 FOR FULLTEXT)

Introduction to EDI in banking

Computer Fraud & Security Bulletin, pN/A

Jan, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 257

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

Diagram 1 shows a simple EDI banking scenario for Figure 1 'Open Account' payments. The buyer sends a Purchase Order to the seller and subsequently receives the goods ordered and an...

15/3,K/109 (Item 5 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

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01969021 Supplier Number: 43505500 (USE FORMAT 7 FOR FULLTEXT)
With Employer Clout, MedPower Powers Its Way Into Minnesota Claim
Processing

Automated Medical Payments News, v1, n9, pN/A

Dec 6, 1992

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 647

... MedPower also offers a link to banks so, if a payer agrees, it can transfer payment from the payer 's bank account to the provider 's. MedPower chose Minnesota in which to pilot its product because the state has 13...

15/3,K/110 (Item 6 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

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01339967 Supplier Number: 41594403 (USE FORMAT 7 FOR FULLTEXT)

Industry: The last chapter of the ISC fraud.

Atlantic Trade Report & Global Defense Industry, v2, n20, pN/A

Oct 4, 1990

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 222

Cash was **paid** out by ISC non-existent **vendor accounts** and transferred to equally fictitious **client accounts**, where it was used to **pay** invoices for fake contracts. Overvalued ISC stock was swapped by Guerin for Ferranti stock worth...

15/3,K/111 (Item 7 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

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01294568 Supplier Number: 41457472 (USE FORMAT 7 FOR FULLTEXT)
Special Ford Discounts to Northwest Employees

PRS Automotive Service, pN/A

July 25, 1990

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 97

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...customer is equal to dealer invoice price plus both vehicle holdback and finance cost for dealer account. The X-plan buyer also must pay a commission.

15/3,K/112 (Item 8 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

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01085203 Supplier Number: 40711675 (USE FORMAT 7 FOR FULLTEXT)
Interchange Systems Joins Momentum Software To Offer Single Source For
Money Transfer Software

Corporate EFT Report, v9, n3, p7

March 8, 1989

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 397

... message translation from one system to another and settles both demand deposit and correspondent bank accounts. The payer / supplier component permits companies to send and receive X12 payment information in their own offices.

Netmate, a companion product to Netpay, allows a company to...

```
Description
Set
        Items
                AU=(POLLIN R? OR POLLIN, R?)
S1
            2
                PAYMENT? OR PAYING OR PAY OR PAYS OR PAID
        59775
S2
                ACCOUNT? ?
S3
       158151
                REGISTER? OR UNREGISTER?
S4
       140270
                PAYER? ? OR CUSTOMER? OR CLIENT? OR USER? ? OR BUYER? OR P-
S5
       509356
             URCHASER? OR USER? OR PEOPLE OR PERSON? ?
                PAYEE? ? OR SELLER? ? OR RETAILER? OR DEALER? OR AGENT? ? -
S6
             OR SUPPLIER? OR PRODUCER? OR MANUFACTURER? OR MERCHANT? OR VE-
             NDOR? OR TRADER? OR PROVIDER?
S7
         9427
                S5(2N)S3
S8
         2762
                S6(2N)S3
          927
                S7(S)S8
S9
          383
                S9 (15N) S2
S10
           52
                S10(S)S4
S11
S12
           20
                S10(15N) (PREVIOUS? OR PRIOR OR UNKNOWN)
           69
                S11 OR S12
S13
           41
S14
                S13 AND IC=G06F-017/60
? show file
File 348: EUROPEAN PATENTS 1978-2004/Jun W02
         (c) 2004 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20040617,UT=20040610
         (c) 2004 WIPO/Univentio
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14/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01555197

NOTE:

Arrangement and method for tele-commerce with client profiles Anordnung und Verfahren fur Fernhandel mit Benutzerprofilen Dispositif et methode pour telecommerce avec des profils de clients PATENT ASSIGNEE:

Koninklijke KPN N.V., (1066890), Stationsplein 7, 9726 AE Groningen,
 (NL), (Applicant designated States: all)
INVENTOR:

Klein Twennaar, Robbert, Brouwersgracht 20, 2512 ER The Hague, (NL)
PATENT (CC, No, Kind, Date): EP 1293923 A2 030319 (Basic)
APPLICATION (CC, No, Date): EP 2002078832 020916;
PRIORITY (CC, No, Date): EP 2001203520 010917
DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
IE; IT; LI; LU; MC; NL; PT; SE; SK; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-017/60
ABSTRACT WORD COUNT: 109

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count 200312 CLAIMS A (English) 817 SPEC A (English) 200312 7994 Total word count - document A 8811 Total word count - document B n Total word count - documents A + B 8811

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION receiving an instruction from a communication device of a client, and arranging for an automatic payment transaction associated with the business transaction from a client account to a merchant account.

Prior art

Such a system is known from, e.g., EP-B1-0.501.697.

Summary...

14/3,K/2 (Item 2 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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01554486

Arrangement and method for tele-commerce with client profiles Anordnung und Verfahren fur Telekommerz mit Kundenprofilen Dispositif et methode pour le telecommerce avec des profils clients PATENT ASSIGNEE:

Klein Twennaar, Robbert Frank, Prinsegracht 126, 2512 GD The Hague, (NL) LEGAL REPRESENTATIVE:

```
Wuyts, Koenraad Maria et al (93292), Koninklijke KPN N.V., Intellectual
Property Group, P.O. BOX 95321, 2509 CH The Hague, (NL) PATENT (CC, No, Kind, Date): EP 1293944 A1 030319 (Basic) APPLICATION (CC, No, Date): EP 2001203520 010917;
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G07F-019/00; G06F-017/60
ABSTRACT WORD COUNT: 109
NOTE:
  Figure number on first page: 1
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                             Update
                                       Word Count
                            200312
      CLAIMS A (English)
                                         722
                 (English) 200312
                                         7159
      SPEC A
Total word count - document A
                                         7881
Total word count - document B
                                            n
Total word count - documents A + B
                                         7881
...INTERNATIONAL PATENT CLASS: G06F-017/60
... SPECIFICATION receiving an instruction from a communication device of a
  client, and arranging for an automatic payment transaction associated
  with the business transaction from a client account to a merchant
  account .
   Prior art
    Such a system is known from, e.g., EP-B1-0.501.697.
  Summary...
               (Item 3 from file: 348)
 14/3, K/3
DIALOG(R) File 348: EUROPEAN PATENTS
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01445761
Digital active advertising
Numerische aktive Werbung
Publicite numerique active
PATENT ASSIGNEE:
  divine technology ventures, (4352710), 1301 North Elston Avenue, Chicago,
    Illinois 60622, (US), (Applicant designated States: all)
  Gifford, David K., 26 Pigeon Hill Road, Weston, Massachusetts 02193, (US)
LEGAL REPRESENTATIVE:
  Blatchford, William Michael et al (48801), Withers & Rogers Goldings
    House, 2 Hays Lane, London SE1 2HW, (GB)
PATENT (CC, No, Kind, Date): EP 1235177
                                           A2
                                                020828 (Basic)
                               EP 1235177 A3
APPLICATION (CC, No, Date):
                               EP 2002007486 941213;
PRIORITY (CC, No, Date): US 168519 931216
DESIGNATED STATES: BE; DE; FR; GB; IT; NL
RELATED PARENT NUMBER(S) - PN (AN):
  EP 734556 (EP 95905366)
INTERNATIONAL PATENT CLASS: G06F-017/60; G06F-017/30
ABSTRACT WORD COUNT: 122
```

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Update Word Count Available Text Language

CLAIMS A (English) 599 200235 SPEC A (English) 200235 7623

Total word count - document A 8222

Total word count - document B

Total word count - documents A + B 8222

INTERNATIONAL PATENT CLASS: G06F-017/60 ...

... SPECIFICATION order assembly steps at 26, at the merchant computer, may only need to forward the payment order from the buyer computer.

A payment order includes user account information, merchant account information, an amount, and a nonce identifier that has not been previously used for the same user account . Variations of payment orders can be constructed, including payment orders that specify user or merchant identifiers in place of account information, payment orders that...

14/3,K/4 (Item 4 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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01373439

METHOD OF MANAGING TRANSACTION AND SETTLEMENT, AND METHOD OF INFORMING INFORMATION ON CONSUMPTION TRENDS

VERFAHREN ZUR VERWALTUNG VON TRANSAKTIONEN UND BEGLEICHUNGEN UND VERFAHREN ZUM INFORMIEREN BER INFORMATIONEN BEZ GLICH VERBRAUCHSTRENDS

PROCEDE DE GESTION DE TRANSACTIONS ET DE REGLEMENTS, ET PROCEDE DE TRANSMISSION D'INFORMATIONS CONCERNANT DES TENDANCES DE CONSOMMATION PATENT ASSIGNEE:

Computer Applications Co., Ltd., (3921210), 1-28-20, Kandasudacho, Chiyoda-ku, Tokyo 101-0041, (JP), (Applicant designated States: all) INVENTOR:

UEHARA, Tsuyoshi, 2-3-1, Shintoride, Toride-shi Ibaraki 302-0031, (JP) MURAKAMI, Masaharu, c/o NTT Data Corporation 3-3-3, Toyosu Koto-ku, Tokyo 135-6033, (JP)

LEGAL REPRESENTATIVE:

Hoffmann, Eckart, Dipl.-Ing. (5571), Patentanwalt, Bahnhofstrasse 103, 82166 Grafelfing, (DE)
PATENT (CC, No, Kind, Date):

EP 1291794 A1 030312 (Basic) WO 2001082162 011101

APPLICATION (CC, No, Date): EP 2001925904 010425; WO 2001JP3568 010425 PRIORITY (CC, No, Date): JP 2000125934 000426; JP 2000205305 000706 DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;

LU; MC; NL; PT; SE; TR EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 226

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; Japanese FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) 200311 1868

(English) 200311 SPEC A 19667 Total word count - document A 21535 Total word count - document B Total word count - documents A + B 21535

INTERNATIONAL PATENT CLASS: G06F-017/60

... SPECIFICATION detailed statement(s) and/or invoice(s), of a specific transaction.

Also, according to the prior art, when the buyer approves an invoice, money is automatically paid out from the buyer 's bank account to the supplier , meaning that the approval of the invoice and the corresponding settlement processing do not progress...

14/3,K/5 (Item 1 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv.

Image available

METHOD AND SYSTEM FOR SECURE PERSON TO PERSON PAYMENT PROCEDE ET SYSTEME DE PAIEMENT DE PERSONNE A PERSONNE SECURISE

Patent Applicant/Assignee: EPACIFIC INC, 5638 Hollister Avenue, Goleta, CA 93117, US, US (Residence) , US (Nationality)

Inventor(s):

LIU David John, 1084 Via Regina, Santa Barbara, CA 93111, US, Legal Representative:

FANUCCI Allan A (agent), Winston & Strawn, LLP, 1400 L Street, N.W., Washington, DC 20005-3502, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200431908 A2-A3 20040415 (WO 0431908) WO 2003US30900 20031001 (PCT/WO US03030900) Application:

Priority Application: US 2002260304 20021001

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

- (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
- (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5762

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... systems of transferring a payment from a payer to a payee is that, unlike the prior art, the payment amount is debited from the payer account and credited to the payee account quickly, in real time. Other methods of transferring payment from a payer to a payee required further non-real time steps before the payer account was debited and the payee account could be credited.

```
Referring to Figure 1, a...
...instance, sufficient account information would need to be sent by the
  payer/payee to the payment manager to enable the payment manager to
  correctly identify and access the payer / payee
                                                     account using a
  financial network.
  Figures 2(a) and 2(b) are flowcharts of the process...
              (Item 2 from file: 349)
 14/3,K/6
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
            **Image available**
01099943
SYSTEM AND METHOD FOR A WIRELESS PURCHASE REQUEST AND PAYMENT FOR GOODS OR
    SERVICES
SYSTEME ET PROCEDE DESTINES À FACILITER UNE DEMANDE D'ACHAT SANS FIL ET LE
    PAIEMENT DE BIENS OU DE SERVICES
Patent Applicant/Assignee:
  TYNEVALE PTY LIMITED, PO Box 673, 19 Church Street, Maitland, New South
    Wales 2320, AU, AU (Residence), AU (Nationality), (For all designated
    states except: US)
Patent Applicant/Inventor:
  REEVES Peter John, 21 Pollock Avenue, Wyong, New South Wales 2259, AU, AU
    (Residence), AU (Nationality), (Designated only for: US)
  SIMARD 3RD Joseph Arthur, "Lonou Park", 1524 Gresford Road, Torryburn,
    via Paterson, New South Wales 2421, AU, AU (Residence), AU
    (Nationality), (Designated only for: US)
  WANN David Paul, 7 Goonak Parade, Narara, New South Wales 2250, AU, AU
    (Residence), AU (Nationality), (Designated only for: US)
  PACKETT Jayson Geoffrey, Unit 2, 159 Denton Park Drive, Aberglasslyn, New
    South Wales 2320, AU, AU (Residence), AU (Nationality), (Designated
    only for: US)
  MORGAN-JONES Mark, 95 Ridge Road, Kilaben Bay, New South Wales 2283, AU,
    AU (Residence), AU (Nationality), (Designated only for: US)
Patent and Priority Information (Country, Number, Date):
                        WO 200423353 A1 20040318 (WO 0423353)
  Patent:
                        WO 2003AU1126 20030903 (PCT/WO AU03001126)
  Application:
  Priority Application: AU 2002951198 20020903
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL
  PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA
  ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
  SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 26785
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
```

Bode Akintola21-Jun-04

dealer; Dealer sells dealership - under these circumstances, the new

Detailed Description

dealer would be allocated a new dealership account (consistent with Optus Dealership code) and the customers associated with the old dealership will be paid to the new dealership. This is achieved by the bank account details of the old dealership being changed to reflect the new dealership bank account details and the new dealership would receive two commission payments (one for the old account number and one for the new account number). The customer base is effectively split over both the old and the new account code. TopItUP will not allow customers to be registered to the old dealer account; Initiated by Optus or Network Communications - if the dealer is...

14/3,K/7 (Item 3 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. 01099275 **Image available** METHOD AND SYSTEM FOR FACILITATING PAYMENT TRANSACTIONS USING ACCESS **DEVICES** PROCEDE ET SYSTEMES DESTINES A FACILITER DES OPERATIONS DE PAIEMENT A L'AIDE DE DISPOSITIFS D'ACCES Patent Applicant/Assignee: VISA INTERNATIONAL SERVICE ASSOCIATION, 900 Metro Center Boulevard, Foster City, CA 94404, US, US (Residence), US (Nationality) VISA U S A INC, 123 Mission Street, San Francisco, CA 94105, US, US (Residence), US (Nationality) Inventor(s): HUANG Jean, 16 Northwood Drive, Orinda, CA 94563, US, REDMOND Eric, 220 Eagle Trace Drive, Half Moon Bay, CA 94019, US, HEISINGER Pete, 170 Swett Road, Woodside, CA 94062, US, Legal Representative: NG Horace H (et al) (agent), Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111, US, Patent and Priority Information (Country, Number, Date): WO 200421130 A2-A3 20040311 (WO 0421130) Patent: WO 2003US27010 20030827 (PCT/WO US03027010) Application: Priority Application: US 2002229959 20020827 Designated States: AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ (utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EC EE (utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK (utility model) SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English

Detailed Description

Main International Patent Class: G06F-017/60

Detailed Description

Fulltext Availability:

Fulltext Word Count: 6142

... encrypted and digitally signed format. Among other attributes, the tracer ticket can include the authorized payment amount and the payer and payee account inforination for the subject transaction.

[00151 Upon receiving the tracer ticket, the payer forwards this...

```
14/3,K/8
              (Item 4 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
01066592
            **Image available**
PURCHASING ON THE INTERNET USING VERIFIED ORDER INFORMATION AND BANK
    PAYMENT ASSURANCE
ACHAT SUR INTERNET UTILISANT DES DONNEES DE COMMANDE VERIFIEES ET UNE
    ASSURANCE DE PAIEMENT BANCAIRE
Patent Applicant/Assignee:
  ECARDLESS BANCORP LTD, P.O. Box 30301, Spokane, WA 99223, US, US
    (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
 SINES Randy D, 4056 S. Madelia, Spokane, WA 99203, US, US (Residence), US
    (Nationality), (Designated only for: US)
  GREGORY Randy A, 601 W. First Avenue, Suite 1300, Spokane, WA 99201-3828,
    US, US (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  GREGORY RANDY A (et al) (agent), Wells St. John P.S., 601 W. First
    Avenue, Suite 1300, Spokane, WA 99201-3828, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200396252 A1 20031120 (WO 0396252)
 Application:
                        WO 2003US14813 20030509 (PCT/WO.US0314813)
  Priority Application: US 2002379846 20020510
Parent Application/Grant:
  Related by Continuation to: US 2001859616 20010516 (CIP)
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
 CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
 KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT
 RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
 SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 51298
```

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... be paid. For example, if other merchants or banks have in the meantime jo requested payment or advanced cash so that the customer's account has reached its available credit limit or account balance, then the merchant's demand for payment may be dishonored even though it was previously authorized. Depending on the circumstances, the merchant may end up being paid later or never...Merchant Payment by the bank to the merchant is most efficiently effected by crediting a previously set up merchant account with the bank. Alternatively, the bank can effect payment by sending checks, wire transfers, electronic funds transfers, or other known or hereafter developed methods...

(Item 5 from file: 349) 14/3,K/9 DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** 01012949 ONLINE PAYMENTS PAIEMENTS EN LIGNE Patent Applicant/Assignee: FIRST DATA CORPORATION, 12500 East Belford Avenue, Englewood, CO 80112-5939, US, US (Residence), US (Nationality) Inventor(s): MASCAVAGE John Joseph, 701 Harvard Road, San Mateo, CA 94402, US, WEICHERT Margaret Morgan, 50 Curtis Court, San Carlos, CA 94070, US, THOMPSON Mark, 5724 East 10th Avenue, Denver, CO 80220, US, ABELMAN Henry M, 8360 Sentinae Chase Drive, Rowel, GA 30076, US, Legal Representative: FRANKLIN Thomas D (et al) (agent), Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200342893 A1 20030522 (WO 0342893) Application: WO 2002US36898 20021115 (PCT/WO US0236898) Priority Application: US 2001991379 20011115; US 2001991497 20011115; WO 2002US33908 20021022; US 2002298152 20021114; US 2002298153 20021114 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 9733 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description

Detailed Description

... usually only issued to individuals who the consumer check.

[131 Other methods for facilitating electronic payment without the use of credit cards have relied on transferring funds from a purchaser 's bank account to a merchant . The prior systems and methods, however, have been unsatisfactory for a number of reasons. Most require the...

14/3,K/10 (Item 6 from file: 349) DIALOG(R) File 349: PCT FULLTEXT

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01004318 **Image available**

AND METHODS FOR CONDUCTING ELECTRONIC COMMERCE TRANSACTIONS SYSTEMS REQUIRING MICROPAYMENT

SYSTEMES ET PROCEDES PERMETTANT D'EFFECTUER DES TRANSACTIONS DE COMMERCE ELECTRONIQUE NECESSITANT UN MICROPAIEMENT

```
Patent Applicant/Assignee:
  PAYBYCLICK CORPORATION, 2390 East Camelback Road, Suite 410, Phoenix, AZ
    85016, US, US (Residence), US (Nationality)
Inventor(s):
  LING Marvin T, 7676 East Tuckey Lane, Scottsdale, AZ 85250, US,
Legal Representative:
  PISANO Nicola A (et al) (agent), c/o Fish & Neave, 1251 Avenue of the
    Americas, New York, NY 10020, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200334310 A1 20030424 (WO 0334310)
                        WO 2002US25354 20020807 (PCT/WO US0225354)
  Application:
  Priority Application: US 2001311446 20010809; US 200257420 20020125
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
  RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 30794
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
Detailed Description
... time of vendor registration, vendors
  select a vendor ID and password and open a micropayment
            account with MSP 60 to enable them to offer
  electronic tokens as a payment method to users registered
  with MSP 60. Vendors may access their micropayment
            account by visiting micropayment account user
  interface 85 maintained by MSP 60 or by contacting by ...
 14/3,K/11
               (Item 7 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
00975313
            **Image available**
SECURE AUTHENTICATION AND PAYMENT SYSTEM
SYSTEME D'AUTHENTIFICATION ET DE PAIEMENT SECURISE
Patent Applicant/Inventor:
  MOHSENZADEH Hossein, 770 Boylston Street #14E, Boston, MA 02199, US, US
    (Residence), US (Nationality)
Legal Representative:
  O'DONNELL Martin J (et al) (agent), Cesari and McKenna, LLP, 88 Black
    Falcon Avenue, Boston, MA 02210, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200305273 A1 20030116 (WO 0305273)
  Application:
                        WO 2002US20739 20020701
                                                (PCT/WO US0220739)
  Priority Application: US 2001899905 20010706
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
 CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
 KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
 RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
```

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 12391

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... desiring to purchase an item sold by a particular merchant calls the merchant on a **register** telephone. Before placing the order, the customer may inquire as to features of the desired...customer's telephone number and may also verify that the customer has sufficient funds to **pay** for the transaction and may, if desired, debit the **customer account** and credit the **merchant account**. Following authentication, the Facilitator may transfer the call back to the merchant for completion of

14/3,K/12 (Item 8 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00957092 **Image available**

A PAYMENT SYSTEM

SYSTEME DE PAIEMENT

Patent Applicant/Assignee:

FLUROSOLUTIONS PTY LTD, Suite 17, 191-195 Walker Street, North Sydney, NSW 2060, AU, AU (Residence), AU (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

MCPHAIL andrew Michael, 12 Rose Street, Bowral, NSW 2576, AU, AU (Residence), AU (Nationality), (Designated only for: US)

CUTLER Nicholas Leeds, 21 Rickard Avenue, Bondi Beach, NSW 2026, AU, AU (Residence), AU (Nationality), (Designated only for: US)

KAZAMIAS Andrew, 4 Paris Avenue, Earlwood, NSW 2206, AU, AU (Residence), AU (Nationality), (Designated only for: US)

Legal Representative:

BALDWIN SHELSTON WATERS (agent), 60 Margaret Street, Sydney, NSW 2000, AU

Patent and Priority Information (Country, Number, Date):

Patent: WO 200291249 A1 20021114 (WO 0291249)

Application: WO 2002AU568 20020508 (PCT/WO AU0200568)

Priority Application: AU 20014863 20010509

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 19976

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... the internet or via the telephone system. These mediums, in simple terms, allow for the **retailers** to issue **accounts** to their **customers** and allow **payments** via these mediums rather than in person. The BPay system gives the retailer collected data in the forin of a statement that includes a **registered** number (customer number), date of payment and the amount paid. The customer receives a receipt...

14/3,K/13 (Item 9 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00928419 **Image available**

SYSTEM AND METHOD FOR ELECTRONIC BILL PAY AND PRESENTMENT SYSTEME ET PROCEDE DE PRESENTATION ET DE PAIEMENT ELECTRONIQUES DE FACTURES Patent Applicant/Assignee:

FIRST USA BANK N A, 201 North Walnut Street, Three Christina Centre, Wilmington, DE 19801, US, US (Residence), US (Nationality)

Inventor(s):

BROWN Karen L, 627 Brandywine Drive, Bear, DE 19701, US, MANARKY Lisa Kim, 9011/2 Brandywine Blvd., Apartment 3, Wilmington, DE 19809, US,

Legal Representative:

SCOTT Thomas J Jr (et al) (agent), Hunton & Williams, 1900 K Street, N.W., Washington, DC 20006, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200261536 A2-A3 20020808 (WO 0261536)

Application:

WO 2002US2526 20020130 (PCT/WO US0202526)

Priority Application: US 2001264681 20010130; US 2001814783 20010323

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD

SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 4013

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... Where the payment is made from the secondary DDA, step 312 notification may indicate that **payment** was made from the secondary account and not, for example, the primary credit card **account** that the **customer** payor **previously** selected. Of course, where it is determined in step 316 that the DDA also has...

14/3,K/14 (Item 10 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00924748

NETWORK CHAT WITH INTEGRATED BILLING

BAVARDAGE EN RESEAU AVEC SYSTEME INTEGRE DE FACTURATION

Patent Applicant/Inventor:

FAIR Robert W, 11952 Sky Lane, Santa Ana, CA 92705, US, US (Residence), US (Nationality)

WORKS Goeffrey S, 19192 Florida Street, #A, Huntington Beach, CA 92648, US, US (Residence), US (Nationality)

LAUTSCH John C, 550 S. Wellington Road, Orange, CA 92869, US, US (Residence), US (Nationality)

WEISMAN Neal E, 10159 Falcon Avenue, Santa Ana, CA 92708, US, US (Residence), US (Nationality)

RAMESH Subramanyan, 1429 Ocean Drive, Redondo Beach, CA 90254, US, US (Residence), US (Nationality)

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CHRISTOPHERSON John, 14691 Jenet Circle, Santa Anna, CA 92705, US, US (Residence), US (Nationality)

Legal Representative:

CARTE Norman E (agent), Stradling Yocca Carlson & Rauth, Post Office Box 7680, 660 Newport Center Drive, Suite 1600, Newport Beach, CA 92660-6441, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200257984 A1 20020725 (WO 0257984)

Application: WO 2001US10113 20010327 (PCT/WO US0110113) Priority Application: US 2000192208 20000327; US 2001820271 20010327

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 10357

Main International Patent Class: G06F-017/60 Fulltext Availability:

Claims

Claim

... This is a sign and encrypt method.)

At the end of the billing session, the **client account** (credit card on file and/or other verifiable **payment** mechanisms) is billed directly to BSP's **merchant account**. Receipts are generated for both the business service provider and the end user. There are...

...copy) the PremiumChat system. After the system was successfully installed, he would be prompted to **register**. This process consists of applying for a merchant account or another method of collection of...

...session is 1 5 still active. At the end of the business chat session, the client account (credit card on file and/or other payment mechanisms) is billed directly to BSP's merchant account. Receipts

are generated for both the business service provider and the end user. There are...or value-added services selected. Optionally, each business service provider is required to have a merchant account so as to facilitate payment of a client directly to the business service provider. Similarly, the third party may optionally have a merchant account so as to facilitate payment from each business service provider thereto. During a billed communication session, either the business service...Chat database
Figure 2 - Client Signup
200 - Client logs on to system to open a client account. User fills in personal and payment mechanism (i.e. Credit Card, Debit Card) information (if applicable) as identified by PremiumCHAT.

14/3,K/15 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00916627 **Image available**

METHOD FOR PROCESSING TRADE DATA, ESPECIALLY ELECTRONIC TRADE PROCEDE DE TRAITEMENT DE DONNEES DE MARCHE, PARTICULIEREMENT DE MARCHE ELECTRONIQUE

Patent Applicant/Inventor:

HETTING Michael, Oresundshoj 10B, DK-2920 Charlottenlund, DK, DK (Residence), DK (Nationality)

MARKSO Lars, Usserod Kongevej 31, 1, DK-2970 Horsholm, DK, DK (Residence), DK (Nationality)

Legal Representative:

HOLME PATENT A S (agent), Vesterbrogade 20, DK-1620 Copenhagen V, DK, Patent and Priority Information (Country, Number, Date):

Patent:

WO 200250726 A1 20020627 (WO 0250726)

Application:

WO 2001DK834 20011218 (PCT/WO DK0100834)

Priority Application: DK 20001899 20001218; DK 200196 20010118; DK 20011788 20011201

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EC EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

- (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
- (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
- (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: Danish Fulltext Word Count: 9446

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... the above disadvantages are remedied.

A customer's trading with one or several suppliers is registered in one transaction record for every single transaction made by a customer with a supplier...

...credit card details or
by issuance of an invoice to the customer, a request for
payment is made to the customer to settle his account. When
the customer's payment is available, another review is made of
the transaction records of a customer's trading with a
supplier, where it is noted that payment has been made. The
amount is transferred to a supplier account in a bank function
in the trading network.

In many cases, a supplier associated with...

14/3,K/16 (Item 12 from file: 349) DIALOG(R)File 349:PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv.

00907106 **Image available**

METHOD OF SELLING GOODS IN AN ELECTRONIC COMMERCIAL TRADE TECHNIQUE DE VENTE DE MARCHANDISES DANS UN CYBERCOMMERCE

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

KIM Moon-Su, 1220-706 Gocheongjugong Apt., 110, Haan-dong, Kwa, Kwangmyoung-shi, Kyounggi-do 423-060, KR, KR (Residence), KR (Nationality), (Designated only for: US)

HWANG Byeong-Do, 102-406 Hyundai Apt., Gil-dong, Kangdong-gu, Seoul
134-010, KR, KR (Residence), KR (Nationality), (Designated only for:
US)

Legal Representative:

PARK Kyungwan (et al) (agent), #615, KCAT Bldg., 159-6, Samsung-Dong, Gangnam-Gu, Seoul 135-728, KR,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200241212 A1 20020523 (WO 0241212)

Application: WO 2001KR540 20010330 (PCT/WO KR0100540)

Priority Application: KR 200068770 20001118

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: Korean

Fulltext Word Count: 31953

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... 2105 and refund database 2107 are connected to the business server. CATV home shopping company **registers** the articles for sale to the business server 2 1 0 1. The name of...

...having the structure shown in Fig. 4 by the business server when the article is **registered** . After the registration, the article information

and the purchasing ticket information for the articles for ...

...sell the purchasing ticket to all customers regardless of the membership, or only to the registered member by referring the membership status. If the customer wants to register as a member, it is possible to register the customer as a new member. If a new member is registered , the membership information is recorded to the membership database 2104 as shown in Fig. 3...of the cooperate agency (financing agency or public institution) from the credit card or the account of the purchaser according to the selected payment method of the user. Related banking agencies performs fund transfer between related institution using banking...

...network.

92

The business server system 2101 generates a serial number of the purchasing ticket, registers the serial number to the serial number of the purchasing ticket field 1505 of the...

- ... The amount of available purchasing tickets are updated and broadcasted. As described, the business server registers the data to the related databases by the successive process, and then the business server...
- ...the sales database 2106 by inputting the result for each of the purchasing ticket and registering the winning number to the winning number field for each of the article code of ...
- ...database 2105 to the 94

financing agency system. The financing agency received the indication of payment may transfer the article price to the supplier banking account opened in the financing agency, or the supplier may directly claims the article sale price...of selling articles in an electronic commercial trade, the method comprising the steps of

- (1) registering and displaying article information including purchasing ticket information in which the price of said purchasing...
- ...shopping mall is opened on said computer and information of the articles to sell is registered and displayed on said shopping mall in said step (1). [Claim 61

The method of claim 5, wherein said articles registered on said shopping mall are displayed group-wise by field.

[Claim 71

The method of...

...computer grants a right to browse articles and purchase said purchasing tickets if said purchaser registers and logins as a member of said shopping mall. [Claim 81 The method of claim...

14/3,K/17 (Item 13 from file: 349) DIALOG(R) File 349:PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv.

Image available 00905319

REAL TIME ELECTRONIC PAYMENT SYSTEM USING CUSTOMER ELECTRONIC BILL PAYMENT

SYSTEM

SYSTEME DE PAIEMENT ELECTRONIQUE EN TEMPS REEL COMPRENANT UN SYSTEME DE PAIEMENT ELECTRONIQUE DES FACTURES CLIENT

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

CHARBONNEAU Fabio, 3225 Sauve, St-Hubert, Quebec J3Y 5V2, CA, CA (Residence), CA (Nationality), (Designated only for: US)

FORTIER Marco, 5830 Chemin Hudson, Montreal, Quebec H3S 2G5, CA, CA (Residence), CA (Nationality), (Designated only for: US)

Legal Representative:

OGILVY RENAULT (agent), 1981 McGill College Avenue, Suite 1600, Montreal, Quebec H3A 2Y3, CA,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200239400 A2-A3 20020516 (WO 0239400)

Application:

WO 2001CA1596 20011113 (PCT/WO CA0101596)

Priority Application: US 2000709451 20001113

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 4943

International Patent Class: G06F-017/60 ...

Fulltext Availability: Detailed Description

Detailed Description

... includes a function to automatically set up on the customer's Internet banking service a payee account for the payment manager 30. The aggregator module 34 thus logs in to the customer's account and requests, if permitted, that one of the bill payment payees registered for the customer be the payment manager 30. The can involve entering a lengthy transit and account number for the payment manager, and is thus convenient to automate., Since the manner in which a new payee account is established can be very different between institutions, the appropriate one of the customized modules 42 is used to execute the implementation of this new bill payment payee account set up.

The term "bill payment " is used herein to refer to a transfer of funds from an account of a payer to a predetermined account of a payee as a result of the payer's request...

14/3,K/18 (Item 14 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00887218 **Image available**

METHOD AND APPARATUS FOR A PORTABLE INFORMATION ACCOUNT ACCESS AGENT PROCEDE ET SYSTEME DESTINES A UN AGENT D'ACCES A UN COMPTE D'INFORMATION PORTATIF

```
Patent Applicant/Assignee:
  ENVOII, 145 Vallejo Street, San Francisco, CA 94111, US, US (Residence),
    US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
  TOLSON Michael, 11 Manzanita Court, Corte Madera, CA 94925, US, US
    (Residence), -- (Nationality), (Designated only for: US)
Legal Representative:
  QUINE Jonathan Alan (et al) (agent), The Law Offices of Jonathan Alan
    Quine, P.O. Box 458, Alameda, CA 94501, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200221404 A1 20020314 (WO 0221404)
  Application:
                        WO 2001US28150 20010906 (PCT/WO US0128150)
  Priority Application: US 2000230341 20000906; US 2001852963 20010508; US
    2001852971 20010508; US 2001852979 20010508
Parent Application/Grant:
  Related by Continuation to: US 2001852963 20010508 (CIP); US 2001852971
    20010508 (CIP); US 2001852979 20010508 (CIP)
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD
  SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 11767
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Claims
Claim
... a transcation comprising: providing a persistent graphical agent on a
  user device representing a credit/ payment
   account ;
   registering a user action relating said persistent graphical agent
  with an item indication

    presented on a computer; and...

 14/3,K/19
               (Item 15 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
00879194
            **Image available**
PERSON-CENTRIC ACCOUNT-BASED DIGITAL SIGNATURE SYSTEM
SYSTEME DE SIGNATURE NUMERIQUE FONDE SUR UN COMPTE CENTRE SUR UNE PERSONNE
Patent Applicant/Assignee:
  FIRST DATA CORPORATION, Suite 330K, 6200 South Quebec Street, Greenwood
    Village, CO 80111, US, US (Residence), US (Nationality), (For all
    designated states except: US)
Patent Applicant/Inventor:
  WHEELER Lynn Henry, One Canon Drive, Greenwood Village, CO 80111, US, US
    (Residence), US (Nationality), (Designated only for: US)
  WHEELER Anne M, One Canon Drive, Greenwood Village, CO 80111, US, US
    (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  TILLMAN Chad D (agent), Morris, Manning & Martin, LLP, Suite 1125, 6000
    Fairview Road, Charlotte, NC 28219, US,
```

Patent and Priority Information (Country, Number, Date): WO 200213455 Al 20020214 (WO 0213455) Patent: WO 2001US41587 20010806 (PCT/WO US0141587) Application: Priority Application: US 2000223076 20000804 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 49174 ...International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description ... bill, Press 2 to schedule a payment due date for a new bill for a registered payee, Press 3 to register a new payee." The account holder 1402 is then lead through a hierarchy of menu...00 on November 4, 1998, for a bill dated October 22, 1998, with reference to [Payee 1] account number 012 003, using your payment account # 01 If this is correct, please depress the number (#) key on your phone." If ...account holder 1402 had initially selected option 2 (to input a new bill for a registered payee), a proposed instruction could be: "You have requested that we schedule a payment due... ...key on your phone." If the account holder 1402 had initially selected option 3 (to register a new payee), a proposed instruction could be: "You have requested that we add [Payee 1] to your list of registered payees. You have indicated that your customer account number with [Payee 1] is 012 003... 14/3,K/20 (Item 16 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** AN ELECTRONIC FUNDS TRANSFER SYSTEM USING CREDIT CARD SETTLEMENT AND FINANCIAL NETWORK INFRASTRUCTURE SYSTEME DE VIREMENT ELECTRONIQUE A L'AIDE D'UN REGLEMENT PAR CARTE DE CREDIT ET D'UNE INFRASTRUCTURE D'UN RESEAU FINANCIER Patent Applicant/Assignee: VCHEQ COM PTE LTD, 30 Cecil Street, #11-05/08 Prudential Towers, Singapore 049712, SG, SG (Residence), SG (Nationality), (For all designated states except: US) Patent Applicant/Inventor: WONG Tien Poh Kenneth, 30 Cecil Street, #11-05/08 Prudential Towers, Singapore 049712, SG, SG (Residence), SG (Nationality), (Designated only for: US) Legal Representative:

O'CONNOR Teresa (agent), Raffles City Post Office, P.O. Box 259,

Patent and Priority Information (Country, Number, Date):

Singapore 911709, SG,

WO 200211089 A1 20020207 (WO 0211089) Patent: Application: WO 2001SG153 20010720 (PCT/WO SG0100153) Priority Application: SG 20004310 20000731 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 8186 ... International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description ... securing information supplied to said at least one business hub or business portal. Suitably the payment security arrangement includes a security proxy for securing information identifying the payer account , the payee account and the funds for transfer. Preferably the payment factory includes - an administration module for registering parties that wish to effect funds transfers by allocating a unique identifier to each party... 14/3,K/21 (Item 17 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. 00871901 CREDIT SYSTEM SYSTEME DE CREDIT Patent Applicant/Assignee: CACHESTREAM CORPORATION, Suite 280, 3500 Parkway Lane, Norcross, GA 30092 , US, US (Residence), US (Nationality) Inventor(s): MAI Khanh, 5525 Vicarage Walk, Alpharetta, GA 30005, US, NOLL Roland, 6016 Cedarwood Drive, Columbia, MD 21044, US, GRIMES Tom, 66 Malhorta Court, Ottawa K1V 1K2, CA, Legal Representative: LEE Kelly T (agent), Dorsey & Whitney LLP, Suite 400, 1660 International Drive, McLean, VA 22102 (et al), US, Patent and Priority Information (Country, Number, Date): WO 200205193 A2 20020117 (WO 0205193) Patent: WO 2001US21953 20010712 (PCT/WO US0121953) Application: Priority Application: US 2000217721 20000712 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 12026

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... 154, along with vendor infonnation (e.g., name, address, email address, login ID, password and lpayment method (credit card, etc.>>.

18

In addition to functions described above for the **user account** mgmt 150, the vendor mgmt 154 may also maintain such information as the vendor's...

14/3,K/22 (Item 18 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00856087

METHOD FOR FACILITATING COMMERCIAL TRANSACTIONS PROCEDE FACILITANT LES TRANSACTIONS COMMERCIALES

Patent Applicant/Inventor:

BAUMAN Rodney Don, 1051 East Tujunga Avenue, Burbank, CA 91501, US, US (Residence), US (Nationality)

Legal Representative:

COESTER Thomas M (et al) (agent), Blakely, Sokoloff, Taylor & Zafman, 7th Floor, 12400 Wilshire Blvd., Los Angeles, CA 90025-1026, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200188802 A2 20011122 (WO 0188802)

Application: WO 2001US10218 20010330 (PCT/WO US0110218) Priority Application: US 2000572757 20000516

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 3466

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... 15 if and when the amount pursuant to the specified invoice, has been transferred to seller account 25. If there are not sufficient funds available in client account 20 to pay the invoice and no previous arrangement to cover overdrafts has been established, transaction facilitator 15 will notify client 30 of...

14/3,K/23 (Item 19 from file: 349)

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DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
00837975
            **Image available**
TRANSACTION HANDLING METHODS AND SYSTEMS
PROCEDES ET SYSTEMES DE GESTION DE TRANSACTIONS
Patent Applicant/Assignee:
  CODIAL INC, c/o D.J. Murphy, Corporation Trust Center, 1209 Orange
    Street, Wilmington, DE 19801, US, US (Residence), US (Nationality)
Inventor(s):
  KOREN Roni, 225 Anafa Street, 71908 Maccabim, IL,
Legal Representative:
  JACKSON Robert R (et al) (agent), Fish & Neave, 1251 Avenue of the
    Americas, New York, NY 10020, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200171633 A2 20010927 (WO 0171633)
                        WO 2001US9452 20010323 (PCT/WO US0109452)
  Application:
  Priority Application: US 2000191454 20000323
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
  KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE
  SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 18121
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
Detailed Description
     information to a
  financial institution. Information for a financial
  institution may include information on a user 's account
  (e.g., user 's account registered for making payments),
  user's name, the vendor 's account (e.g., vendor 's
   account
            registered for receiving payments ), vendor's
  name, etc.
  If desired, in some embodiments, the system
  may complete the transaction...vendor and a user for a predefined price.
  transaction may sometimes involve transferring the
   payment between the user and the vendor (e.g.,
  transferring payment from the user 's registered
  on the system to the vendor 's register account by a
  financial institution). Commercial transactions may
  also have an assigned price of $0 Such...card company, debit card
  company,
  etc.) may be assigned by a registered user to transfer
  payments for transactions from the user 's account to the
   account of the vendor . Information about the financial
  institution 78 may have been recorded when users
   registered to use transaction handling system 74.
```

System 74 may communication with a plurality of

financial...

(Item 20 from file: 349) 14/3,K/24 DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. 00826098 **Image available** A NETWORK-BASED SYSTEM SYSTEME BASE SUR UN RESEAU Patent Applicant/Assignee: INTERNET PAYMENTS PATENTS LIMITED, "Elsinore", Meath Road, Bray, County Wicklow, IE, IE (Residence), IE (Nationality), (For all designated states except: US) Patent Applicant/Inventor: FORAN John Anthony, "Elsinore", Meath Road, Bray, County Wicklow, IE, IE (Residence), IE (Nationality), (Designated only for: US) CORCORAN Joseph Patrick, 9 Carysfort Grove, Blackrock, County Dublin, IE, IE (Residence), IE (Nationality), (Designated only for: US) Legal Representative: O'CONNOR Donal H (et al) (agent), Cruickshank & Co., 1 Holles Street, Dublin 2, IE, Patent and Priority Information (Country, Number, Date): WO 200159635 A1 20010816 (WO 0159635) Patent: Application: WO 2001IE22 20010212 (PCT/WO IE0100022) Priority Application: IE 2000121 20000211 Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DE (utility model) DK DK (utility model) DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 12001 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description

Detailed Description

Claims

... invention the merchant accounts server sends matching confirmation of the transaction acceptance message and the **payment** acceptance message to the merchant computer.

In another embodiment of the invention the **merchant accounts** server sends confirmation of the matching **payment** acceptance message and the transaction acceptance message to the **customer accounts** server.

Ideally **prior** to the customer accounts server sending the **payment** acceptance message, the customer accounts server causes the customer account to be debitedIn accordance with...

Claim

- ... the merchant computer.
 - 5 A method as claimed in any preceding claim, in which the merchant

accounts server sends confin-nation of the matching payment acceptance message and 2 0 the transaction acceptance message to the customer accounts server. 6 A method as claimed in any preceding claim, in which, prior to the accounts server sending the payment acceptance message, the customer accounts server causes... 14/3,K/25 (Item 21 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. 00814140 A METHOD FOR A VIRTUAL TRADE FINANCIAL FRAMEWORK PROCEDE DESTINE A UN SCHEMA FINANCIER DE COMMERCE VIRTUEL Patent Applicant/Assignee: ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality) Inventor(s): LEONG Cheah Wee, 16 Jalan BK4/6E, Bandar Kinrara, Puchong, 58200, Selangor, MY, NG William, 101 Whampoa Drive #15-176, Singapore, SG, Legal Representative: HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US, Patent and Priority Information (Country, Number, Date): WO 200146846 A2 20010628 (WO 0146846) Patent: WO 2000US35429 20001222 (PCT/WO US0035429) Application: Priority Application: US 99470030 19991222; US 99470041 19991222; US 99470044 19991222 Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 106212 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description ... SWIFT, and wire transfer Straight through processing o Enable "straight-through processing" through integration with seller 's accounts receivable and buyer 's accounts payable systems Electronic bill presentment o Bills will reliably be presented and paid in the agreed time fratne

electronically and in full

Electronic shipping documentation

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14/3,K/26
               (Item 22 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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00807452
            **Image available**
METHODS, SYSTEMS, AND APPARATUSES FOR SECURE INTERACTIONS
PROCEDES, SYSTEMES ET APPAREILS POUR INTERACTIONS SECURISEES
Patent Applicant/Inventor:
  RUSSELL David, 500 Russell Street, Portsmouth, VA 23707, US, US
  (Residence), US (Nationality)
JOHNSON Barry, 351 McCormick Road, P.O. Box 400743, Charlottesville, VA
    22904-4743, US, US (Residence), US (Nationality)
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    (Residence), US (Nationality)
Legal Representative:
  RUSSELL David (commercial rep.), c/o Transforming Technologies, 500
    Russell Street, Portsmouth, VA 23707, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200141032 A1 20010607 (WO 0141032)
                        WO 2000US42323 20001129 (PCT/WO US0042323)
  Application:
  Priority Application: US 99168082 19991130
Designated States: AE AT AU BR BZ CA CH CN CU DE DK ES FI GB IL IN JP KR MA
  MX NO RU SE SG UA US
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
Publication Language: English
Filing Language: English
Fulltext Word Count: 31954
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
  Claims
Detailed Description
... that the device is privileged to access the payer account. In these
  embodiments, a payee payment packet is formed that includes the payer
  account data, payee account data and a payment amount. The payee
   account data, like the payer
                                   account data, may be either a single
  account or a set of accounts with instructions as to how the payment
  is to be divided between the accounts . The payee
                                                       payment packet is
  sent to the payer financial intermediary address. In some embodiments
  this step is...830, sending the payee payment packet to the payer
  financial
  intermediary address 840, and accepting payment from the payer
 intermediary 850. In this context, the payee payment packet includes
  the payer
  account data'. payee
                            account data, and a payment amount. Although
  not required in all embodiments, the steps of Figure ...from the payer
  financial
  1 5 intermediary 850. In this set of embodiments, the payee payment
 packet includes the PID control designation, the payer account data,
              account data, and a payment amount. Because the PID
 control designation is included in the payee payment packet, the step
```

of confirming that the PID control designation corresponds to a PID that

has been registered in the name of the payer, and is privileged to access the payer account 820, can be accomplished by some party that receives the payee payment packet. Additional embodiments corresponding to those described for the prior method by which a payer conveys a payment to a payee are applicable here.

Figure...

Claim

... has been registered in the name of

the payer and is privileged to access the payer account;

forming a payee payment packet, the payee payment packet including: the payer account data;

payee account data, corresponding to a payee account at a payee
financial intermediary; and

a payment amount;

sending the payee payment packet to the payer financial intermediary address;

and

accepting payment from the payer financial intermediary...a payee, according to

claim 69, wherein the payee does not have access to the payer account data.

100. A method by which a payer conveys a **payment** to a payee, comprising the steps of

receiving a payee payment packet, the payee payment packet including: payee account data corresponding to a payee account at a payee financial intermediary;

a payment amount;

payer account data corresponding to a payer account at a payer financial intermediary; and

a personal identifying device control designation, wherein the personal identifying device control...

...portable device that authenticates that a user of the device is privileged to make a **payment**

from the payer account specified in the payer account data; and debiting the payer account by the payment amount plus a payer surcharge. 1 0 1. A method by which a payer conveys...a payee, according to

claim I 00, further including the step of

transferring to the **payee account** the **payment** amount minus a payee surcharge.

- . A method by which a payer conveys a payment...
- ...personal identifying device authenticates that the user of the device is privileged to make a **payment** from the **payer** account by determining that a biometric sample collected from the user sufficiently matches a biometric template...
- ...the personal identifying device control designation corresponds to the personal identifying device that has been registered in the name of 1 5 the payer and is privileged to access the payer account . I 10. A method for a payer to convey a payment to a payee, comprising the steps of

authenticating the payer to a personal identifying device...

...the device is privileged to use the device and is privileged to request that a payment be

transferring from the personal identifying device to an information processor; customer account data... ...transferring from the vendor to the infori-nation processor: vendor account data corresponding to a vendor account at a vendor financial intermediary and 1 5 a payment amount; forming a vendor payment packet, including: account data, the customer the vendor account data, and the payment amount; sending the vendor payment packet to the customer financial intermediary address; debiting the customer account at the customer financial intermediary by the payment amount plus a customer surcharge; and crediting the vendor account at the vendor financial intermediary by the payment amount minus a vendor surcharge. 113. A method for a customer having a customer identity...the device is privileged to use the device and is privileged to request that a payment be 1 5 charged to a **customer** account at a customer financial intermediary; sending customer account data to a receiver; and receiving acknowledgment that the transaction was approved. 129. A method... ...to claim 137, wherein an inventory gatekeeper restricts access to the simulated inventory only to registered entities, and wherein the personal identifying device communicates identity data to the inventory gatekeeper, whereby... ...95 . A method for interacting with a simulated inventory, according to claim 140, wherein the registered entities are individuals or organizations and the identity data include information that uniquely identifies the... the device is privileged to use the device and is privileged to request that a payment be charged against a payer account at a payer financial intermediary, whereupon the personal identifying device transmits signals that encode: payer account data... ...payee account data corresponding to a payee account at a payee financial intermediary and a payment amount; forms a payee payment packet that includes: the payer account data, account data, and the **payee** the payment amount; and sends the payee payment packet, either directly or indirectly, to financial intermediary address-, and a financial intermediary component that receives the payee payment packet and transfers money from the payer account at the payer financial intermediary to the payee account at the payee financial

account at a customer financial intermediary;

charged to a customer

intermediary. 158. A system by which a payer conveys a payment to a

payee, according to claim 157, wherein the personal identifying device authenticates that the user of the device is privileged to make a payment from the payer account by determining that a biomethic sample collected from the user sufficiently matches a biometric template ...

...information processor are transmitted without wires. 160. A system by which a payer conveys a payment to a payee, according to claim 157, wherein the information processor verifies that payer account data is valid. 16 1. A system by which a payer conveys a payment to a payee, according to

claim 157, further comprising:

a certification repository database in which the personal identifying device is

registered for use by the payer; and

1 5 wherein the personal identifying device sends signals...

- ...that the personal identifying device control designation corresponds to the personal identifying device that is **registered** for use by the payer. 162. A system by which a payer conveys a payment...
- ...that the personal identifying device control designation corresponds to the personal identifying device that is **registered** for use by the payer with the use of a public key located in the certification repository database. 163. A system by which a payer conveys a **payment** to a payee, according to claim 16 1, wherein the information processor verifies that **payer account** data is valid.
 - . A system by which a payer conveys a **payment** to a payee, according to claim 163, wherein the personal identifying device authenticates that the user of the device is privileged to make a **payment** from the **payer** account by determining that a biometric sample collected from the user sufficiently matches a blometric template...be taken by consulting a certification repository database in which the personal identifying device is **registered** . 172. A verification system, according to claim 169 wherein the actuator logs the user into...

14/3,K/27 (Item 23 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00806392

TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF

PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTEE, ET PROCEDE ASSOCIE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US, Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139086 A2 20010531 (WO 0139086)

Application: WO 2000US32310 20001122 (PCT/WO US0032310) Priority Application: US 99444653 19991122; US 99447623 19991122

Designated States: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 156214

Main International Patent Class: G06F-017/60 Fulltext Availability:
Detailed Description

Detailed Description

... the notices and the requests. The schedule is transmitted to the manufacturers and the service **providers** utilizing the network in operation 1108.

In an embodiment of the present invention, the availability...AMA /CDR and other usage records 64

Fecds the Financial Inftastructure Cross Network (Roaming) Location Register (Poficy Management) Similar to the Home location register in the whreless / cellular telephiony world. This functional component provides the required policies governing users...

...cross geographical boundaries. It keeps in constant contact with other 1 0 cross network location registers of the geographically dispersed but inter-connected networks, exchanging accounting, service feature profile and control...with a WAF content or electronic appliance provider when the user and/or her appliance register with such provider as a WAF installation and/or user. In such events, WAFF in...a process of order and purchase is conducted when all itenis to be purchased are registered on the list, as items to be purchased in the superinarket are once put into...add the item data to the list, and a function to change the item data registered in the list. In one embodiment of the present invention, the shopping basket main body...privacy policy) Accepts notification of legal questions or issues Provides media kits

Allows users to **register** for branding usage Legal notices and policies are displayed by the content channels component of...

...and !ssues are accepted and stored for later reply. A user is also allowed to **register** for branding usage. Media kits may be provided.

WEB APPLICATION SERVICES TO MANAGE CUSTOMER RELATIONSHIPS...offline needs.

EVENTS, CALENDARING, AND REGISTRATION
Offers user the ability to view upcoming events and register for them online
Checks identity of user to authorize registration
Checks for relevant events based...

...notifies users
Sends out notices to remind users of upcoming events for which user has

registered

Maintains calendar of events and administration of calendar Integrates with commerce functions to provide fee...

...the present invention includes a calendar of events, a notification service, and a way to register for upcoming events. Relevant events are selected based on the profile of a user and...

...user to

remind the user of the event for which he or she has registered . The registration function is integrated with commerce functions to permit fee-based registration capabilities, such...

14/3,K/28 (Item 24 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00792482 **Image available**

AUTOMATED NEGOTIATION AND TRADE DEAL IDENTIFICATION IN SALE AND EXCHANGE BASED TRANSACTIONS

NEGOCIATION INFORMATISEE ET IDENTIFICATION D'OPERATIONS COMMERCIALES DANS DES TRANSACTIONS BASEES SUR LES VENTES ET LES ECHANGES

Patent Applicant/Inventor:

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Legal Representative:

MALLIE Michael J (et al) (agent), Blakely, Sokoloff, Taylor & Zafman LLP, 7th floor, 12400 Wilshire Boulevard, Los Angeles, CA 90025, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200125995 A1 20010412 (WO 0125995)

Application: WO 2000US26845 20000929 (PCT/WO US0026845) Priority Application: US 99157318 19991001; US 2000676051 20000928

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 8714

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... transaction by letting two partners of a cash-based transaction determine the details of cash payment arrangement.

3.2 Credit-based Transaction

In a credit-based transaction, a buyer 's credit account is charged with the amount that a seller's credit account is credited with. In one embodiment, each registered user is entitled to have an online trade credit card with certain credit limit. This...

(Item 25 from file: 349) 14/3,K/29 DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** METHOD AND SYSTEM FOR MAKING ANONYMOUS ELECTRONIC PAYMENTS ON THE WORLD WIDE WEB PROCEDE ET SYSTEME PERMETTANT DE FAIRE DES PAIEMENTS ELECTRONIQUES ANONYMES SUR LE WEB Patent Applicant/Assignee: SPENDCASH COM INC, Suite 1401, 90 William Street, New York, NY 10038, US, US (Residence), US (Nationality) Inventor(s): DOHERTY Charles S, 725 Miller Avenue, #429, Freeport, NY 11520, US, TSIOUNIS Yiannis S, 81 Greene Street, 2nd Floor, New York, NY 10012, US, Legal Representative: GARRETT Arthur S (et al) (agent), Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 1300 I Street, N.W., Washington, DC 20005-3315, US, Patent and Priority Information (Country, Number, Date): WO 200111515 A2 20010215 (WO 0111515) Patent: WO 2000US14603 20000530 (PCT/WO US0014603) Application: Priority Application: US 99136714 19990528 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 12439 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description and sends it to the merchant. In its instabug model, the user establishes a pre- paid instabug account . Buyers hit the " pay " button on the World Wide Web page to transfer the funds from their accounts to the merchant 's CyberCoin cash register . DigiCash DigiCash's electronic cash, called eCash, is paperless money that can be transferred on...

14/3,K/30 (Item 26 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00772933 **Image available**

TOKENLESS BIOMETRIC ELECTRONIC TRANSACTIONS USING AUDIO SIGNATURE TRANSACTIONS BIOMETRIQUES ELECTRONIQUES SANS TITRE MATERIEL RECOURANT A UNE SIGNATURE AUDIO

Patent Applicant/Assignee:

SMARTTOUCH INC, 727 Allston Way, Berkeley, CA 94710, US, US (Residence), US (Nationality)

Inventor(s):

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LEE Jonathan Alexander, 6116 Telegraph Avenue, Oakland, CA 94609, US LAPSLEY Philip Dean, 6029 Hillegass Avenue, Oakland, CA 94618, US Legal Representative:

JOHNSON Alexander C Jr, Marger Johnson & McCollom, P.C., 1030 S.W. Morrison Street, Portland, OR 97205, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200106440 A1 20010125 (WO 0106440)

Application: WO 2000US19977 20000720 (PCT/WO US0019977)

Priority Application: US 99357718 19990720

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 6125

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

- ... such tokens is to identify both the user and the financial account being accessed to pay for the transaction, while textually or graphically notifying to the consumer which merchant or banking account they are accessing. While the bionietric component of a tokenless transaction accomplishes the former, this...
- ...The invention discloses a tokenless biometric identification computer system comprising at least a database containing registered biometric samples of users. A comparator compares a bid biometric sample of a user to at least one registered biometric sample wherein the bid biometric sample is obtained directly from the user during an...bid biometric sample from the user's person and comparing the bid biometric sample to registered biometric samples to produce a successful or failed identification of the user. A stored audio signature associated with a transaction processor entity is registered with the identification computer system. An analog or digital signal from the stored audio signature...
- ...use any man-made personalized tokens during the identification processes after the user has initially **registered** with the identification system. An electronic credit account is defined as an account that allows... public key encryption. Additionally, in an embodiment, terminal 4 has memory unit 12 that stores **registered** audio signatures. Each **registered** audio signature is associated with an audio signature code, and each transaction processor audio signature...
- ...biometric input apparatus 2. Each terminal preferably has a unique hardware identification code that is **registered** with the DPC 8. This makes the terminal uniquely identifiable to the DPC in all...

- ...transaction is determined using a comparator engine 30 which compares a bid bionietric sample against registered biometric samples of users. As seen in Fig. 1, in a preferred embodiment of the...
- ...signature code to the terminal 4. The audio signature code is then matched against the registered audio signature codes residing on memory device 12. If a match occurs the terminal 4...declined." Registration User and transaction processors that wish to conduct an electronic transactions must first register with the tokenless authorization system. A user must register at least one bionietric or a biometric-PIN. Transaction processors register at least one transaction processor audio signature that is associated with an audio signature code
- ...or hardware identification code uniquely identifies the terminal to the DPC. The users must also register the appropriate electronic account information, such as a checking, a rewards, or a credit card account, for crediting and debiting of their electronic accounts. To register , a user submits a registration biometric sample obtained from their physical person by the terminal...

...user.

In an alternative embodiment of the identification computer system, during user registration, the user registers at least one user debit/credit account and assigns an ...signature is to be stored on memory unit 12, and played back to the user.

Registered Audio Signature

An audio signature is a series of notes, such as a MIDI sequence...

- ...user. The DPC lo identifies the user by comparing the bid biometric sample to the registered biometric samples. Upon successful identification of the user, the DPC retrieves the list of credit/debit accounts that the user has previously **registered** with the system, and transmits this list back to the user. As the account is...
- ...by at least one transaction processor such as a bank, which is identified to and registered with the DPC, the audio signature code for that transaction processor is retrieved without the...
- ...transaction processor resides on the terminals memory unit 12. If not, the DPC retrieves the registered audio signature for the transaction processor together with the audio signature code for that transaction...
- ...the funds will be drawn. In the event that only one credit/debit account was registered , that account will be automatically selected by the tokenless authorization system. The transaction amount is then entered into the terminal, either using an electronic cash register or manually, by a payee. The user then either approves or cancels the transaction using...

(Item 27 from file: 349) 14/3,K/31 DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv.

00771307 **Image available** METHOD AND SYSTEM FOR MANAGING AND CONDUCTING A NETWORK AUCTION

PROCEDE ET SYSTEME DE GESTION ET DE CONDUITE D'UNE VENTE AUX ENCHERES SUR

RESEAU Patent Applicant/Assignee: CITICORP CREDIT SERVICES INC, 399 Park Avenue, New York, NY 10022, US, US (Residence), US (Nationality) Inventor(s): ELDER Richard, 510 East 23rd Street, New York, NY 10010, US Legal Representative: MARCOU George T, Kilpatrick Stockton LLP, 700 Thirteenth Street, N.W., Washington, DC 20005, US Patent and Priority Information (Country, Number, Date): WO 200104816 A1 20010118 (WO 0104816) Patent: Application: WO 2000US18582 20000707 (PCT/WO US0018582) Priority Application: US 99143021 19990709 Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 8310 Main International Patent Class: G06F-017/60 Fulltext Availability: Claims Claim ... prompting the registered buyer of the at least one good to select a buyer's payment account and the registered seller of the at least one good to select a seller 's payment account; and facilitating settlement between the buyer payment account and the seller payment account . 11 The method according to claim 10, wherein registering potential buyers and sellers for the... (Item 28 from file: 349) 14/3,K/32 DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** 00769488 METHOD AND SYSTEM FOR SUBMITTING BIDS PROCEDE ET SYSTEME DE PRESENTATION DE SOUMISSIONS Patent Applicant/Assignee: SILVERBROOK RESEARCH PTY LTD, 393 Darling Street, Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality), (For all designated states except: US) Patent Applicant/Inventor: LAPSTUN Paul, 13 Duke Avenue, Rodd Point, New South Wales 2046, AU, AU (Residence), NO (Nationality), (Designated only for: US) LAPSTUN Jacqueline Anne, 13 Duke Avenue, Rodd Point, New South Wales 2046 , AU, AU (Residence), AU (Nationality), (Designated only for: US) SILVERBROOK Kia, Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality),

(Designated only for: US)

```
Legal Representative:
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    Balmain, New South Wales 2041, AU
Patent and Priority Information (Country, Number, Date):
                        WO 200103022 A1 20010111 (WO 0103022)
  Patent:
                        WO 2000AU777 20000630 (PCT/WO AU0000777)
  Application:
  Priority Application: AU 991313 19990630
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
  DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
  LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
  SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 31236
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
Detailed Description
    amount. Each bid is associated with an auction customer 505.
  The auction provider 500 has registered customers 505, each with a
  unique identifier. The name and description of a customer derive...
...auction item purchased through the auction system is handled directly
  between the buyer and the seller . Account
                                                payments 518 are
  associated directly with the customer
                                           account 517.
  The most common payment methods are shown in Figure 49. The set of
  payment methods 519 supported by a particular provider is specific to
  that provider, and. may be...
               (Item 29 from file: 349)
 14/3,K/33
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
            **Image available**
00769487
METHOD AND SYSTEM FOR SEEKING BIDS
PROCEDES ET SYSTEMES DE RECHERCHE D'OFFRES
Patent Applicant/Assignee:
  SILVERBROOK RESEARCH PTY LTD, 393 Darling Street, Balmain, NSW 2041, AU,
    AU (Residence), AU (Nationality), (For all designated states except:
Patent Applicant/Inventor:
  LAPSTUN Paul, 13 Duke Avenue, Rodd Point, NSW 2046, AU, AU (Residence),
    NO (Nationality), (Designated only for: US )
  LAPSTUN Jacqueline Anne, 13 Duke Avenue, Rodd Point, NSW 2046, AU, AU
    (Residence), AU (Nationality), (Designated only for: US)
  SILVERBROOK Kia, Silverbrook Research Pty Ltd, 393 Darling Street,
    Balmain, NSW 2041, AU, AU (Residence), AU (Nationality), (Designated
    only for: US )
Legal Representative:
  SILVERBROOK Kia, Silverbrook Research Pty Ltd, 393 Darling Street,
    Balmain, NSW 2041, AU
Patent and Priority Information (Country, Number, Date):
```

Patent: WO 200103021 A1 20010111 (WO 0103021)

Application: WO 2000AU776 20000630 (PCT/WO AU0000776)

Priority Application: AU 991313 19990630

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 31155

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... amount. Each bid is associated with an auction customer 505.

The auction provider 500 has **registered** customers 505, each with a unique identifier. The name and description ...auction item purchased through the auction system is handled directly between the buyer and the **seller**. Account **payments** 518 are associated directly with the **customer** account 517.

The most common **payment** methods are shown in Figure 49. The set of **payment** methods 519 supported by a particular provider is specific to that provider, and may be...

14/3,K/34 (Item 30 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00767660 **Image available**

METHOD AND SYSTEM FOR SHARING COOKIE INFORMATION DURING INTERNET TRANSACTIONS

PROCEDE ET DISPOSITIF DE MISE EN COMMUN D'INFORMATIONS TEMOINS PENDANT DES OPERATIONS SUR INTERNET

Patent Applicant/Assignee:

CATALOG CITY INC, 510 Lighthouse Avenue, Pacific Grove, CA 93950, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

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ZIMMERMAN Jordan, 10 Victoria Vale, Monterey, CA 93940, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

WHEELER Jeffrey D (agent), Beyer Weaver & Thomas, LLP, Post Office Box 130, Mountain View, CA 94042-0130, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200101280 A2 20010104 (WO 0101280)

Application: WO 2000US17858 20000628 (PCT/WO US0017858) Priority Application: US 99141905 19990630; US 99451469 19991130

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 10099

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... MV-CS, the system can take optimum advantage of the situation where the merchant has registered with the central server, and the client/user has registered with the central server, but the client/user has not previously contacted the merchant server...user views the collection of items placed in the shopping cart, even if from different merchant sites; "View account" wherein the user can view the status of their account (e.g. billing, payment, etc.); "View my order history" wherein the user can view when orders are placed, or...

14/3,K/35 (Item 31 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00766076 **Image available**

METHOD AND APPARATUS FOR ORDERING GOODS, SERVICES AND CONTENT OVER AN INTERNETWORK USING A VIRTUAL PAYMENT ACCOUNT

PROCEDE ET APPAREIL POUR COMMANDER DES BIENS, DES SERVICES ET DU CONTENU PAR UN RESEAU D'INTERCONNEXION AU MOYEN D'UN COMPTE DE PAIEMENTS VIRTUELS

Patent Applicant/Assignee:

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Inventor(s):

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BEGG Iain M, 1004 Kelowna Street, Vancouver, British Columbia V5K 4E1, CA

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent:

WO 200079452 A2 20001228 (WO 0079452)

Application: WO 2000US16669 20000616 (PCT/WO US0016669)

Priority Application: US 99140039 19990618; US 99370949 19990809; US 2000578395 20000525

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

- (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
- (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
- (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Filing Language: English Fulltext Word Count: 26752

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

- ... a secure method for purchasing products over the Internet. The closed system includes only a registered buyer's computer50, a registered seller server51, the commerce gateway52 (administered by the provider of the virtual payment system) and...
- ...52 and the credit processing server 53, the closed system of the present invention allows **registered** buyers to purchase products from **registered** sellers without transferring sensitive account information to the sellers over the Internet. In order to...
- ...member of 5 the virtual payment system of the present invention, a buyer becomes a **registered** user by obtaining a virtual payment account. FIGURE 7 illustrates the actions taken by the...
- ...52, the credit processing system 53, and the credit bureau 58 to create a virtual payment account for a buyer. The interactions of the various components are illustrated and described in detail later for various...virtual payment account Web site located at the commerce gateway 52 or indirectly from a registered seller site located at the seller server 5 1. Once the request I 00 for...It will be appreciated that in other embodiments, reward points could accrue to individual subaccounts, if the buyer so desires. Reward or reward points can later be used, for example, to make a payment for a purchase, to receive seller discounts, to purchase frequent flyer miles, etc. It will...
- ...appreciated that a similar process is performed for a seller to become an authorized or **registered** seller. In one embodiment, a seller can apply to become a participant by completing an...
- ...provider. Since a seller is selling a product to a buyer who has a virtual payment account, the seller will not have sub-accounts in the same sense that a buyer has sub-accounts. However, a seller selling different types of data can have different accounts. For example, a book store may...
- ...certificate is installed on the seller's computer 51 to identify the seller as a **regist**ered seller in the virtual payment system. The digital certificate is used in combination with a...
- ...security. It will be appreciated, as described earlier, that a seller can apply for a "buyer" account. In other words, a seller can purchase products as the owner of a virtual payment account.

 Digital Securit

The illustrated embodiment also allows a buyer to create a custom package

- ...then used in subsequent transactions as a unique credential to identify the buyer as a registered holder of a virtual payment account. In an actual embodiment of the present invention, a buyer or seller is identified as a registered user of the virtual ...FIGURE 13 and described next. The buyer authenticator 65 determines whether a buyer is a registered holder of a virtual payment account or put another way, a registered participant in the closed virtual payment system of the present invention. The logic of FIGURE...a test is made to determine if the buyer wishes to apply for a virtual payment account. If the buyer wishes to apply for a virtual payment account, the logic proceeds to a block 260, in which the buyer is allowed to...
- ...applies for a virtual payment account. It will be appreciated that applying for a virtual payment account can be invoked by a buyer requesting an account directly from the commerce gateway 52 or by a buyer who is not registered attempting to order a product from a registered seller. In either case, the logic for applying for a virtual payment account via a...to the financial institution 59. The financial institution funds the transactions into the commerce gateway provider 's account. The commerce gateway provider takes its percentage and pays the sellers their portion. The financial institution 59 waits for their billing cycle, e.g...system 94 as shown in FIGURE 22. A refund applied to a buyer's virtual payment account causes the buyer 's balance to decrease by the amount of the payment. Still referring to FIGURE 26, after the transaction server 84 has processed the refund transaction...

14/3,K/36 (Item 32 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE TECHNOLOGIE

Patent Applicant/Assignee:

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Inventor(s):

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Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073929 A2 20001207 (WO 0073929)

Application: WO 2000US14457 20000524 (PCT/WO US0014457)

Priority Application: US 99321136 19990527

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 150133 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description ... through a unified view. Product6 AdminSuite -- suite of tools for administering distributed systems and managing user hosts, groups, administrative data, printer, file system, disk and serial ports. Product5 j Software- browser...data items specified in the data requirements section. Data and time stamps should be automatically registered and Incident and Request management staff should have access to display all open incidents and... (Item 33 from file: 349) 14/3,K/37 DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** 00753798 ANONYMOUS ON-LINE PAYMENT SYSTEM AND METHOD SYSTEME ET PROCEDE DE PAYEMENT ANONYME EN LIGNE Patent Applicant/Assignee: SPENDCASH COM INC, Suite 1401, 90 William Street, New York, NY 10038, US, US (Residence), US (Nationality) Inventor(s): RICHELSON Elliott Jason, Apt. 1-F, 25 Cornelia Street, New York, NY 10014 REDDY Benjamin I, 6th Floor, 135 Grand Street, New York, NY 10013, US, Legal Representative: GARRETT Arthur S (et al) (agent), Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 1300 I Street N.W., Washington, DC 20005-3315, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200067178 A2 20001109 (WO 0067178) Application: WO 2000US11854 20000503 (PCT/WO US0011854) Priority Application: US 99132385 19990504 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(DA) DE DO CE CO CE CA OR OR OR HE AR NE C

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 11581

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Detailed Description

... and sends it to the vendor. In the "Instabug" model, the consumer establishes a pre- paid Instabug account. Buyers hit the "pay" button on the instabug web page to transfer the funds from their accounts to the vendor 's CyberCoin cash register.

DiRiCash

DigiCash's (www.di6cash.com) electronic cash, called eCash, is paperless money that can...

14/3,K/38 (Item 34 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00743961 **Image available**

FINANCIAL PAYMENT METHOD AND MEDIUM

PROCEDE ET SUPPORT DE PAIEMENT FINANCIER

Patent Applicant/Assignee:

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HSIEH Patrick, 7122 Hawaii Kai Drive, #82, Honolulu, HI 96825, US

Legal Representative:

LIEB Stephen J, Orrick, Herrington & Sutcliffe LLP, 666 Fifth Avenue, New York, NY 10103, US

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200057330 A1 20000928 (WO 0057330)

Application: WO 2000US7420 20000320 (PCT/WO US0007420)

Priority Application: US 99272120 19990319

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 13173

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... value readily available in the seller's electronic account in order to make online purchase payments or refunds.

Specifically, the seller's electronic account is the mirror image of the buyer 's electronic account register. The seller 's electronic account register is a highly graphical log which has the "look and feel" of a checkbook. The register contains columns for displaying fields of information for one or more of, among other things...

- ...All credits or remittances which affect the electronic account are recorded in the electronic account **register**, and all of the column items. with the exception of the seller notes, are 19...
- ...the treasurer or controller) possessing the account I 0 number and password can then make **payments** out of this seller's **buyer** electronic account.

This two-step process ensures that the "need to know" and control of monetary value...

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(Item 35 from file: 349)
 14/3,K/39
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
            **Image available**
METHOD AND APPARATUS FOR CONDUCTING COMMERCE BETWEEN INDIVIDUALS
PROCEDE ET APPAREIL PERMETTANT D'EFFECTUER DES OPERATIONS COMMERCIALES
   ENTRE INDIVIDUS
Patent Applicant/Assignee:
  VISA INTERNATIONAL SERVICE ASSOCIATION, 900 Metro Center Boulevard,
    Foster City, CA 94404, US, US (Residence), US (Nationality), (For all
    designated states except: US)
Patent Applicant/Inventor:
  MATSUDA Paul J, 220 Hazel Avenue, Mill Valley, CA 94941, US, US
    (Residence), US (Nationality), (Designated only for: US)
  PERRY Sarah E, 220 Hazel Avenue, Mill Valley, CA 94941, US, US
    (Residence), US (Nationality), (Designated only for: US)
  WILK Tracy L, 417 Sylvan Avenue, San Mateo, CA 94404, US, US (Residence),
   US (Nationality), (Designated only for: US)
Legal Representative:
  SCOTT Jonathan O (agent), Beyer Weaver Thomas & Nguyen, LLP, P.O. Box
    130, Mountain View, CA 94042-0130, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200049554 A2 20000824 (WO 0049554)
  Patent:
                        WO 2000US4348 20000218 (PCT/WO US0004348)
  Application:
  Priority Application: US 99135103 19990219; US 99352468 19990714
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
  DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
  TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 9786
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
Detailed Description
    shipping the goods. The amount of the purchase is directly credited to
  seller's designated payment card account (i.e., the payment card
account that the seller registered with transaction server 21 0 in
  the registration process of Fig. 3). To credit the...
               (Item 36 from file: 349)
14/3,K/40
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
            **Image available**
00732014
SYSTEM FOR TRANSMITTING A NOTICE OF ARRIVAL
SYSTEME DE TRANSMISSION D'UN AVIS D'ARRIVEE
Patent Applicant/Assignee:
  PAYWAY OY, Porttitie 16, FIN-02180 Espoo, FI, FI (Residence), FI
    (Nationality), (For all designated states except: US)
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Patent Applicant/Inventor:
  HARJU Heikki, Mariankatu 20 A 34, FIN-48100 Kotka, FI, FI (Residence), FI
    (Nationality), (Designated only for: US)
  ILEN Tero, Kalastajankatu 5, FIN-48910 Kotka, FI, FI (Residence), FI
    (Nationality), (Designated only for: US)
Legal Representative:
  KOLSTER OY AB, Iso Roobertinkatu 23, P.O. Box 148, FIN-00121 Helsinki, FI
Patent and Priority Information (Country, Number, Date):
                        WO 200045351 A1 20000803 (WO 0045351)
  Patent:
                        WO 2000FI51 20000126 (PCT/WO FI0000051)
  Application:
  Priority Application: FI 99143 19990126
Designated States: AE AL AM AT
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: Finnish
Fulltext Word Count: 6154
...International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
Detailed Description
... s account for the sum of the bill. This sum is later credited to the
  seller 's account . At the same time the account register signals that
   payment has succeeded by transmitting an acknowledgement message. The
  information on the successful payment is further...
               (Item 37 from file: 349)
 14/3,K/41
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
            **Image available**
00330502
NETWORK SALES SYSTEM
SYSTEME DE VENTE SUR RESEAU INFORMATIQUE
Patent Applicant/Assignee:
  OPEN MARKET INC,
Inventor(s):
  PAYNE Andrew C,
  STEWART Lawrence C,
  MACKIE David J,
Patent and Priority Information (Country, Number, Date):
                        WO 9613013 A1 19960502
  Patent:
                        WO 95US13723 19951024 (PCT/WO US9513723)
  Application:
  Priority Application: US 94328133 19941024
Designated States: JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 9851
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Claims
Claim
    wherein said payment computer is
  programmed to check said settlement database, upon
  receipt of said payment message, to determine whether
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said user account has previously purchased a product associated with said domain identifier.

19e A network-based sales system in...

...determine an actual payment amount for said product identified by said product identifier in said payment message based on whether said user account has 25 previously purchased a product associated with said domain identifier.

20* A network@based sales system in...

```
Description
Set
        Items
                AU=(POLLIN R? OR POLLIN, R?)
            7
S1
                PAYMENT? OR PAYING OR PAY OR PAYS OR PAID
        47060
S2
                ACCOUNT? ?
        53679
S3
                REGISTER? OR UNREGISTER?
       592670
S4
                PAYER? ? OR CUSTOMER? OR CLIENT? OR USER? ? OR BUYER? OR P-
       752955
S5
             URCHASER? OR USER? OR PEOPLE OR PERSON? ?
                PAYEE? ? OR SELLER? ? OR RETAILER? OR DEALER? OR AGENT? ? -
      1075922
S6
             OR SUPPLIER? OR PRODUCER? OR MANUFACTURER? OR MERCHANT? OR VE-
             NDOR? OR TRADER? OR PROVIDER?
         3799
                S5(2N)S3
S7
                S6(2N)S3
S8
          644
                S7 AND S8
          237
S9
                S1 AND S9
            3
S10
          149
                S9 AND S2
S11
                S11 AND (PREVIOUS? OR PRIOR OR UNKNOWN)
           10
S12
          186
                S7 (25N) S8
S13
S14
           65
                S13(15N)S2
                S10 OR S12 OR S14
           73
S15
                S15 AND IC=G06F-017/60
S16
           63
? show file
File 344: Chinese Patents Abs Aug 1985-2004/May
         (c) 2004 European Patent Office
File 347: JAPIO Nov 1976-2004/Feb (Updated 040607)
         (c) 2004 JPO & JAPIO
File 350: Derwent WPIX 1963-2004/UD, UM &UP=200438
         (c) 2004 Thomson Derwent
File 371:French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
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16/5/1 (Item 1 from file: 347)

DIALOG(R) File 347: JAPIO

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07949656 **Image available**

ALTERNATE PAYMENT SYSTEM FOR SERVICE CHARGE AND LIKE

PUB. NO.: 2004-062415 [JP 2004062415 A] PUBLISHED: February 26, 2004 (20040226)

INVENTOR(s): KIMURA KAZUNOBU

APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD APPL. NO.: 2002-218308 [JP 2002218308] FILED: July 26, 2002 (20020726)

INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To enable a participating provider providing advertisements to pay the financial institution service charges felt to be a burden by consumers back to the consumers.

SOLUTION: This system comprises an advertisement distribution/alternate payment contract management server 106 which lets a financial institution 101 manage a contract for advertisement distribution and/or alternate payment made between the financial institution 101 and the participating provider 103; a net banking site/ATM management server 105 which manages the online services of a net banking site 111 or ATMs 112; an alternate payment determination management server 108 which allows the participating provider 103 distributing advertisements to determine if a contract for alternate payment has been made with a customer; and an account management server 107 by which financial service charges are debited from the provider 's account.

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16/5/2 (Item 2 from file: 347)

DIALOG(R) File 347: JAPIO

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07339410 **Image available**

SYSTEM AND METHOD FOR ELECTRONIC COMMERCE

PUB. NO.: 2002-207901 [JP 2002207901 A]

PUBLISHED: July 26, 2002 (20020726)

INVENTOR(s): KANEMICHI TOSHIKI

YOSHIDA HIDEYUKI SHIDA TAKEHIKO TAKASE HIROSHI

APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD APPL. NO.: 2001-337767 [JP 2001337767] FILED: November 02, 2001 (20011102)

PRIORITY: 2000-340741 [JP 2000340741], JP (Japan), November 08, 2000

(20001108)

INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To provide an electronic commerce system which makes it possible to buy an article matching the actual taste of a famous person while protecting the privacy of the famous person.

SOLUTION: The electronic commerce system 100 which rearranges article information to be distributed to a buyer's terminal 103 (105) according to

the taste of a buyer by using a personal profile wherein various keywords included in the article information and evaluated values corresponding thereto are registered so that the evaluated values are already learnt according to the taste of the buyer and pays for an article to a seller from an account that the buyer specifies when the article is ordered according to the rearranged article information orders the article according to the article information distributed to one buyer (e.g. general person) who operates a buyer's terminal 105 by using the personal profile of another buyer (e.g. famous person) who operates the buyer's terminal 103.

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16/5/3 (Item 3 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2004 JPO & JAPIO. All rts. reserv.

07281729 **Image available**

ELECTRONIC SETTLEMENT SYSTEM AND ELECTRONIC SETTLEMENT METHOD

PUB. NO.: 2002-150195 [JP 2002150195 A]

PUBLISHED: May 24, 2002 (20020524)

INVENTOR(s): MIZUMOTO SHINTARO APPLICANT(s): YAFOO JAPAN CORP

APPL. NO.: 2000-344322 [JP 2000344322] FILED: November 10, 2000 (20001110)

INTL CLASS: G06F-017/60; H04L-009/08; H04L-009/32

ABSTRACT

PROBLEM TO BE SOLVED: To safely and surely settle a price on a network without using a credit card.

SOLUTION: A user downloads an exclusive enciphering program to a user terminal 14 from a settlement server 10. When ordering the purchase of a commodity by a seller server 12, an enciphered code is generated by inputted a commodity name and a purchase price to the enciphering program. The generated enciphered code is respectively transmitted to the settlement server 10 and the seller server 12 from the user terminal 14. The seller server 12 transfers the transmitted enciphered code to the settlement server 10. The settlement server 10 performs processing for paying the price to the account of a seller by subtracting the price from the account of a buyer as long as the enciphered code from the user terminal 14 coincides with an enciphered code from the seller server 12.

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16/5/4 (Item 4 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2004 JPO & JAPIO. All rts. reserv.

07195118 **Image available**

SETTLEMENT SYSTEM

PUB. NO.: 2002-063523 [JP 2002063523 A] PUBLISHED: February 28, 2002 (20020228)

INVENTOR(s): SENBA OSAMU

APPLICANT(s): ISOLA BARRIER FREE CO LTD APPL. NO.: 2000-250752 [JP 2000250752] FILED: August 22, 2000 (20000822) INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To make easily and surely usable a system for ${\tt CtoC}$ electric commercial transaction at home.

SOLUTION: This system is equipped with a 1st storage means which stores virtual money account information on a buyer and a seller, a 2nd storage means which stores information on the ordering of a commodity by the buyer, a database managing means which manages the information stored in the 1st and 2nd storage means, a deposit account managing means which manages a clearance deposit account where funds paid by the buyer are pooled and the deposit account of the seller, and a commodity delivery managing means which instructs a home deliverer to collect the commodities from the seller and deliver it to the buyer. The deposit account managing means secures the virtual money with the funds pooled in the clearance deposit account.

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16/5/5 (Item 5 from file: 347)

DIALOG(R) File 347: JAPIO

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07164306 **Image available**
INFORMATION PROTECTION METHOD AND SYSTEM

PUB. NO.: 2002-032690 [JP 2002032690 A]

PUBLISHED: January 31, 2002 (20020131)

INVENTOR(s): FUKUDA HIDETO

APPLICANT(s): MARIN CORPORATION KK

APPL. NO.: 2000-216052 [JP 2000216052]

FILED: July 17, 2000 (20000717)

INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To establish transaction without giving personal information (information desired to be secret from the third party) such as a credit number, etc., to a sales store.

SOLUTION: A trust managing code is circulated in stead of the credit card number to establish sales. To put it to the concrete, processing like the next is carried out. The contents of transaction between a purchaser and a seller are transmitted to a settling server from a personal computer 3. The server 1 issues the trust managing code with respect to the transaction and transmits it to the personal computer 3. The purchaser transmits the trust managing code to the server 2 of the seller with authorized ordering data of merchandise from the personal computer 3. The server 2 transmits the trust managing code to the server 1, which confirms whether the trust managing code is authorized or not. The server 1 performs payment processing to the account of the seller and performs paying processing to the account of the purchaser.

COPYRIGHT: (C) 2002, JPO

16/5/6 (Item 6 from file: 347)

DIALOG(R) File 347: JAPIO

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07139563 **Image available**

SALES TRANSACTION SYSTEM IN MOBILE COMMUNICATION NETWORK, SALES TRANSACTION METHOD IN MOBILE COMMUNICATION NETWORK, AND SERVER FOR SALES TRANSACTION

PUB. NO.: 2002-007935 [JP 2002007935 A] PUBLISHED: January 11, 2002 (20020111)

INVENTOR(s): REIJO RAIKONEN

APPLICANT(s): ALDATA SOLUTIONS OYJ

APPL. NO.: 2001-136260 [JP 2001136260] FILED: May 07, 2001 (20010507)

PRIORITY: 00 568591 [US 2000568591], US (United States of America), May

11, 2000 (20000511)

INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To provide an m-commerce system requiring no transfer of the information concerning a customer.

SOLUTION: This m-commerce system 100 stores a virtual bank account for each customer joined in the system. The account shows the payability of the customer. This system also stores information on customers and sellers joined to the system. This system receives the inquiry for payability sent by a seller through a mobile communication network. In reply to this inquiry, the m-commerce system 100 checks whether the customer is payable to a purchased product or not. When the payability is judged, a commercial server 12 transmits a sales message including all details of the transaction concerned. In reply to this sales message, the m-commerce system 100 starts data processing. During this processing, the money is paid to the account of the seller and subtracted from the account of the customer, and statistical and necessary databases are renewed.

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16/5/7 (Item 7 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2004 JPO & JAPIO. All rts. reserv.

06656873 **Image available**
METHOD AND SYSTEM FOR PAYING PRICE

PUB. NO.: 2000-242696 [JP 2000242696 A] PUBLISHED: September 08, 2000 (20000908)

INVENTOR(s): ANDO KOICHI

SUGIYAMA SHINICHI FUNAHASHI TAKAYUKI YAMAMOTO TAIZO OKANO YASUHISA

APPLICANT(s): SANWA BANK LTD

APPL. NO.: 11-040879 [JP 9940879] FILED: February 19, 1999 (19990219) INTL CLASS: G06F-017/60; G06F-019/00

ABSTRACT

PROBLEM TO BE SOLVED: To enable a user to pay the purchase price from a user 's bank account which the user has at the financial institution by using a terminal device placed outside an office of the financial institution.

SOLUTION: This system has a process for making a buyer input information of

a payee, the amount due and codes **previously** given corresponding to each **payment** item, a fund transfer process at which the fund which is as same amount as the amount due is transferred from the **buyer** 's bank **account** to the **payee** 's bank **account** by the financial institution on basis of the **payment** information and a reception information notice process which notifies the payee of the reception information and the code information after the fund transfer process is performed.

COPYRIGHT: (C) 2000, JPO

16/5/8 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv.

016164192 **Image available** WPI Acc No: 2004-322079/200430

XRPX Acc No: N04-256508

Money transaction method involves authenticating signature of bank in message for decoding another message to specify seller for transferring money from purchaser to seller

Patent Assignee: NIPPON TELEGRAPH & TELEPHONE CORP (NITE)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
JP 2004102527 A 20040402 JP 2002261784 A 20020906 200430 E

Priority Applications (No Type Date): JP 2002261784 A 20020906

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 2004102527 A 11 G06F-017/60

Abstract (Basic): JP 2004102527 A

NOVELTY - The purchaser is authenticated by the server in bank A, with the pin code contained in message received from purchaser terminal. If authentication is normal, the signature of bank A is transmitted to bank B. If authentication of bank A by bank B is normal, the specified amount of money is paid from the purchaser account to seller account after transmitting signature of bank B to seller.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the

following:
(1) money transaction system; and

(2) money transaction program.

USE - For transaction of money to seller account from purchaser account.

ADVANTAGE - The purchaser is enabled to purchase goods and perform related transaction without revealing his identity.

DESCRIPTION OF DRAWING(S) - The figure shows the flow diagram explaining the anonymity payment process. (Drawing includes non-English language text).

pp; 11 DwgNo 1/6

Title Terms: MONEY; TRANSACTION; METHOD; AUTHENTICITY; SIGNATURE; BANK; MESSAGE; DECODE; MESSAGE; SPECIFIED; TRANSFER; MONEY; PURCHASE

Derwent Class: T01; T05; W01

International Patent Class (Main): G06F-017/60
International Patent Class (Additional): H04L-009/32

File Segment: EPI

16/5/9 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv.

016123423 **Image available** WPI Acc No: 2004-281299/200426

XRPX Acc No: N04-222954

Electronic payment method e.g. for e-commerce, involves directing electronic credit/debit to/from payer account, depending on selected transaction mode

Patent Assignee: CHECKFREE SERVICES CORP (CHEC-N)

Inventor: DREYER H D

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20040049456 A1 20040311 US 2002234533 A 20020905 200426 B

Priority Applications (No Type Date): US 2002234533 A 20020905

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20040049456 A1 24 G06F-017/60

Abstract (Basic): US 20040049456 A1

NOVELTY - A payment request is received from a payer such as financial institution. An electronic credit and debit from payer account, are directed to/from payee according to electronic crediting mode selected, based on payee deposit account number, universal payment identification code (UPIC) unknown to payer, and assigned by different entity or request receiving entity and remittance network identifier of payee.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the

following:

(1) electronic payment agency system; and

(2) database storing information for identifying electronic

payment payee.

USE - For electronic **payment** processing using UPIC/universal routing and transit number (RTN) code on behalf of payer such as merchants of electronic company, home mortgage lender, financial institution and also individual, business of an organization in e-commerce application.

ADVANTAGE - The **payment** are directed to payee using selective electronic crediting mode, without the payer intervention, and thus rich remittance data is delivered in detail using URT/UPIC codes.

DESCRIPTION OF DRAWING(S) - The figure shows the sequence diagram for the consumer database creation process.

pp; 24 DwgNo 1/11

Title Terms: ELECTRONIC; PAY; METHOD; DIRECT; ELECTRONIC; CREDIT; DEBIT;

PAY; ACCOUNT; DEPEND; SELECT; TRANSACTION; MODE

Derwent Class: T01; T05; W01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/10 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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016111067 **Image available** WPI Acc No: 2004-268943/200425

Related WPI Acc No: 2003-731335; 2003-831301; 2003-831302; 2004-070195

XRPX Acc No: NO4-212747

Transaction processing method using debit instruments, involves effecting transfer of funds from purchaser account to vendor account in accordance with partial shipment notified by vendor

Patent Assignee: FIRST DATA CORP (FIRS-N)

Inventor: MASCAVAGE J J; WEICHERT M M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20040064405 A1 20040401 US 2002262530 A 20020930 200425 B

Priority Applications (No Type Date): US 2002262530 A 20020930

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20040064405 A1 15 G06F-017/60

Abstract (Basic): US 20040064405 A1

NOVELTY - A payment information including debit information identifying a purchaser account and vendor account associated with the purchaser and vendor, respectively is received from purchaser. The notification from the vendor of a partial shipment is received as per the transaction. The transfer of funds is effected from the purchaser account to the vendor account in accordance with the partial shipment.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) computer system for processing transaction between vendor and purchaser;
 - (2) method for processing transaction with purchaser; and
 - (3) computer system for processing transaction with purchaser.

USE - For processing transaction between vendor and purchaser, using debit instruments such as debit card.

ADVANTAGE - Permits the use of debit instruments for processing partial payments that accounts for the concerns of both customers and sellers.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the arrangement for processing payments using debit cards.

pp; 15 DwgNo 1A/4

Title Terms: TRANSACTION; PROCESS; METHOD; DEBIT; INSTRUMENT; EFFECT; TRANSFER; FUND; PURCHASE; ACCOUNT; VENDING; ACCOUNT; ACCORD; SHIPPING; NOTIFICATION; VENDING

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/11 (Item 4 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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016098943 **Image available**
WPI Acc No: 2004-256819/200424

XRPX Acc No: N04-204203

Payment transaction method using portable electronic device involves transaction authorizing when tracer ticket information received from payee matches with ticket information that is previously generated by service hub

Patent Assignee: VISA USA INC (VISA-N); VISA INT SERVICE ASSOC (VISA-N)

Inventor: HEISINGER P; HUANG J; REDMOND E

Number of Countries: 105 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20040044621 A1 20040304 US 2002229959 A 20020827 200424 B
WO 200421130 A2 20040311 WO 2003US27010 A 20030827 200424

Priority Applications (No Type Date): US 2002229959 A 20020827 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20040044621 A1 20 G06F-017/60

WO 200421130 A2 E G06F-000/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

Designated States (Regional): AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW

Abstract (Basic): US 20040044621 A1

NOVELTY - A tracer ticket is generated and forwarded to a payer by payment services hub after authenticating payer's identity and registered access device. The forwarded ticket is transmitted to a payee. The ticket information is transmitted by payee's access device to service hub. The payment transaction is authorized when received ticket information matches with the ticket information that is previously generated by the services hub on payer's request.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) payment system; and
- (2) computer software that facilitates **payment** transaction between payer and payee.

USE - For **payment** transaction process using portable electronic devices such as cell phone, personal digital assistant (PDA) and telephone with Internet access.

ADVANTAGE - Enables consumers to pay for purchased goods and/or services at merchant location by using personal access devices through a single interface. The payment services hub is configured to make payment from one or more payer accounts to a payee account.

DESCRIPTION OF DRAWING(S) - The figure shows a block diagram of the payment system.

payment system (100)

payer (102)

payee (104)

pp; 20 DwgNo 1/7

Title Terms: PAY; TRANSACTION; METHOD; PORTABLE; ELECTRONIC; DEVICE; TRANSACTION; AUTHORISE; TRACER; TICKET; INFORMATION; RECEIVE; MATCH; TICKET; INFORMATION; GENERATE; SERVICE; HUB

Derwent Class: T01; T05; W01; W02

International Patent Class (Main): G06F-000/00; G06F-017/60

File Segment: EPI

16/5/12 (Item 5 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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016024816 **Image available**
WPI Acc No: 2004-182667/200418

XRPX Acc No: N04-145319

Electronic payment settlement method involves transmitting merchant

number, transaction number and goods purchase price to bank web server, when customer clicks bank logo on merchant's order web page

Patent Assignee: CI CONSULTANCY LTD (CICO-N)

Inventor: DWAN L; OFARRELL S; PIKE R

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
IE 83110 B3 20031029 IE 20011056 A 20011211 200418 B

Priority Applications (No Type Date): IE 20011056 A 20011211

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

IE 83110 B3 12 G06F-017/60

Abstract (Basic): IE 83110 B3

NOVELTY - The merchant number, transaction number and goods purchase price are transmitted to the bank web server, when the customer clicks the bank logo on the merchant's order web page. The payment account and the customer 's account details are provided to the customer from the server. The money is transferred from the customer 's account to the merchant 's account, when the customer clicks the acceptance icon.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for electronic payment settlement apparatus.

USE - Electronic payment settlement.

ADVANTAGE - The customer directly interact with the their bank and does not need to possess the credit card. The customer securely purchase the goods.

DESCRIPTION OF DRAWING(S) - The figure shows schematic view explaining the electronic payment settlement.

pp; 12 DwgNo 1/3

Title Terms: ELECTRONIC; PAY; SETTLE; METHOD; TRANSMIT; MERCHANT; NUMBER; TRANSACTION; NUMBER; GOODS; PURCHASE; PRICE; BANK; WEB; SERVE; CUSTOMER;

CLICK; BANK; MERCHANT; ORDER; WEB; PAGE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/13 (Item 6 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015979962 **Image available**
WPI Acc No: 2004-137812/200414

XRPX Acc No: N04-109840

Internet-based goods purchase sales payment system in retail shop, draws out amount corresponding to goods purchase price from seller's account based on delivery information and sales performance information of goods

Patent Assignee: SHIRATORI SHOKAI KK (SHIR-N) Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
JP 2004021489 A 20040122 JP 2002174087 A 20020614 200414 B

Priority Applications (No Type Date): JP 2002174087 A 20020614

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 2004021489 A 10 G06F-017/60

Abstract (Basic): JP 2004021489 A NOVELTY - A purchase payment processing apparatus (30) draws out the amount corresponding to goods purchase price from seller 's account based on delivery information and sales performance information of goods for delivering to the goods delivery person 's USE - Internet-based goods purchase sales payment in retail shop. ADVANTAGE - Efficiently remits the amount corresponding to goods purchase price from seller's account to the goods delivery person's DESCRIPTION OF DRAWING(S) - The figure shows the goods purchase sales payment system. (Drawing includes non-English language text). goods purchase sales payment system (1) Internet (5) goods database (23) sales management database (24) purchase payment processing apparatus (30) pp; 10 DwgNo 1/6 Title Terms: BASED; GOODS; PURCHASE; SALE; PAY; SYSTEM; RETAIL; SHOP; DRAW; AMOUNT; CORRESPOND; GOODS; PURCHASE; PRICE; ACCOUNT; BASED; DELIVER; INFORMATION; SALE; PERFORMANCE; INFORMATION; GOODS Derwent Class: T01 International Patent Class (Main): G06F-017/60 File Segment: EPI 16/5/14 (Item 7 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. 015951749 **Image available** WPI Acc No: 2004-109590/200411 XRPX Acc No: N04-087181 Reward-based education method using Internet, involves securing payment for purchased items to merchant using credit account, based on purchased item information received by credit card company Patent Assignee: CLEGG R L (CLEG-I); ETUK N M (ETUK-I); TABULA DIGITA INC (TABU-N) Inventor: CLEGG R L; ETUK N M Number of Countries: 100 Number of Patents: 002 Patent Family: Patent No Kind Date Applicat No Kind Date Week WO 200408280 A2 20040122 WO 2003US21748 A 20030711 200411 B US 20040073488 Al 20040415 US 2002395274 P 20020711 200426 US 2003618348 20030711 Α Priority Applications (No Type Date): US 2002395274 P 20020711; US 2003618348 A 20030711 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes WO 200408280 A2 E 30 G06F-000/00 Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA Designated States (Regional): AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW G06F-017/60 US 20040073488 A1 Provisional application US 2002395274

Abstract (Basic): WO 200408280 A2 NOVELTY - A monetary value of the points provided to students with respect to educational activity provided by an organizer, is determined. A credit account for allowing user to apply the monetary value to items purchased from merchant, is created by credit card company. The payment for purchased item is secured to merchant using the account , based on purchased items information received from merchants. DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for reward-based education system. USE - For providing reward-based education to students without credit account. Also applicable for learning music, sports, video games and other activities through Internet. ADVANTAGE - Enables student to apply monetary value towards items desired to be purchased easily, by securing payment for purchased items to merchants using credit account. DESCRIPTION OF DRAWING(S) - The figure shows a block diagram of the reward-based education system. organizer (10) educational activity (20) student (30) credit card company (40) merchant (50) pp; 30 DwgNo 1/4 Title Terms: REWARD; BASED; EDUCATION; METHOD; SECURE; PAY; PURCHASE; ITEM; MERCHANT; CREDIT; ACCOUNT; BASED; PURCHASE; ITEM; INFORMATION; RECEIVE; CREDIT; CARD; COMPANY Derwent Class: T01; T05; W04 International Patent Class (Main): G06F-000/00; G06F-017/60 File Segment: EPI (Item 8 from file: 350) 16/5/15 DIALOG(R)File 350:Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. **Image available** 015838047 WPI Acc No: 2003-900251/200382 Related WPI Acc No: 2003-901833 XRPX Acc No: N03-718648 Universal aggregator for integrating authorization/authentication protocols used for electronic information transfer and exchange, transmits transaction initiating signal after validating authorization/authentication request Patent Assignee: ORKIS R E (ORKI-I); RANDLE W M (RAND-I) Inventor: ORKIS R E; RANDLE W M Number of Countries: 001 Number of Patents: 001 Patent Family: Applicat No Patent No Kind Date Kind Date Week 200382 B US 20030200172 A1 20031023 US 2000578329 A 20000525 US 2002283038 Α 20021025 Priority Applications (No Type Date): US 2002283038 A 20021025; US 2000578329 A 20000525 Patent Details: Main IPC Filing Notes Patent No Kind Lan Pg 22 G06F-017/60 CIP of application US 2000578329 US 20030200172 A1

Abstract (Basic): US 20030200172 A1

NOVELTY - An interface determines whether validation has occurred for the authorization/authentication request and accordingly transmits a signal to one or more user and destination, so as to initiate a transaction at the destination.

 ${\tt DETAILED}$ <code>DESCRIPTION</code> - An <code>INDEPENDENT</code> <code>CLAIM</code> is also included for method for allowing secure transactions.

USE - For electronic information transfer and exchanges such as electronic bill presentation and payment, business to business payment, business to business banking, automated teller machine communication, consumer to business payment, consumer to business banking, wireless transactions and consumer to consumer transaction.

ADVANTAGE - Allows multi-credential, multi-service, multi-role and multi-channel based routing to multiple authorization and authentication providers independent of the location of the credential, language or dialect used by the channel, and creates a framework to enable entities to communicate and perform transactions instantly and seamlessly with and without **prior** knowledge of the transacting agent such as additional passwords or other security objects for separate services.

DESCRIPTION OF DRAWING(S) - The figure shows the flowchart explaining the determination sufficiency of funds in the **purchaser** 's account, by merchant.

pp; 22 DwgNo 5/8

Title Terms: UNIVERSAL; INTEGRATE; AUTHORISE; AUTHENTICITY; ELECTRONIC; INFORMATION; TRANSFER; EXCHANGE; TRANSMIT; TRANSACTION; INITIATE; SIGNAL; AFTER; VALID; AUTHORISE; AUTHENTICITY; REQUEST

Derwent Class: T01; T05; W01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/16 (Item 9 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015790316 **Image available**
WPI Acc No: 2003-852519/200379

XRPX Acc No: N03-680831

Offline electronic payment method for retail and automatic vending, involves referring customer account information during payment services, by cryptographic hashing of customer account identifier

Patent Assignee: ONTAIN CORP (ONTA-N); BOLLEMAN B (BOLL-I); ELSTON S (ELST-I)

Inventor: BOLLEMAN B; ELSTON S

Number of Countries: 002 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20030191709 A1 20031009 US 2002114634 A 20020403 200379 B
CA 2397384 A1 20031003 CA 2397384 A 20020809 200379

Priority Applications (No Type Date): US 2002114634 A 20020403 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20030191709 A1 48 G06F-017/60

CA 2397384 A1 E H04L-012/16

Abstract (Basic): US 20030191709 A1

NOVELTY - The account information of the customer, is stored in a non-volatile memory of the **merchant** computer. The **account** information is referred during **payment** services, by cryptographic hashing of the **customer account** identifier.

ADVANTAGE - Transaction capability of server is maximized, as the account number and the shared secret information are not stored in the cache memory of the merchant computer. DESCRIPTION OF DRAWING(S) - The figure shows a diagrammatic view of the payment system. transaction manager (10) customer account (28) security information store (34) merchants computer (50) customer mobile phone (52) pp; 48 DwgNo 1/7 Title Terms: ELECTRONIC; PAY; METHOD; RETAIL; AUTOMATIC; VENDING; REFER; CUSTOMER; ACCOUNT; INFORMATION; PAY; SERVICE; CRYPTOGRAPHIC; HASH; CUSTOMER; ACCOUNT; IDENTIFY Derwent Class: T01; T05; W01 International Patent Class (Main): G06F-017/60; H04L-012/16 International Patent Class (Additional): G07F-019/00 File Segment: EPI 16/5/17 (Item 10 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. **Image available** 015753339 WPI Acc No: 2003-815541/200377 XRPX Acc No: N03-652822 Payee account payment system e.g. for telephone account, directs payment to payee account upon receiving payment authorization in connection with one payee account associated with identified user. account **from** user Patent Assignee: BLACKSTONE CORP (BLCC); ARIAS INC (ARIA-N); ARIAS L A (ARIA-I) Inventor: ARIAS L A Number of Countries: 034 Number of Patents: 004 Patent Family: Kind Date Applicat No Kind Date Week Patent No A2 20031029 EP 20038798 20030423 200377 B EP 1357527 Α CA 2417530 A1 20031026 CA 2417530 Α 20030128 200378 US 20030204457 A1 20031030 US 2002133984 20020426 200379 Α 20031105 CN 2003122277 Α Α 20030425 200408 CN 1453731 Priority Applications (No Type Date): US 2002133984 A 20020426 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes A2 E 8 G07F-019/00 EP 1357527 Designated States (Regional): AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR A1 E G07F-019/00 CA 2417530 US 20030204457 A1 G06F-017/60 CN 1453731 Α G06F-017/60 Abstract (Basic): EP 1357527 A2 NOVELTY - A transaction terminal (20) has an operator interface (22) to receive user's identifier to identify user account associated with payee account (5). A primary processor (50) directs payment to payee account, in accordance with payment authorization received in connection with one payee account

USE - Offline electronic payment method for retail and automatic

vending.

associated with identified user account .

USE - Payee account payment system to enable payment related to telephone, vehicle loan payment, electricity, utility, home mortgage and credit card accounts, from payee account. Also for making payments in convenience store, supermarket, drug store, gas station and post office.

ADVANTAGE - Effective payments to payee accounts are performed efficiently in timely manner.

DESCRIPTION OF DRAWING(S) - The figure shows a schematic view of the payee account payment system.

payee account (5)

transaction terminal (20)

operation interface (22) smart card reader (25)

encoded chip (34)

primary processor (50)

pp; 8 DwgNo 1/1

Title Terms: ACCOUNT; PAY; SYSTEM; TELEPHONE; ACCOUNT; DIRECT; PAY; ACCOUNT; RECEIVE; PAY; AUTHORISE; CONNECT; ONE; ACCOUNT; ASSOCIATE; IDENTIFY;

USER; ACCOUNT; USER

Derwent Class: T01; T05; W01

International Patent Class (Main): G06F-017/60; G07F-019/00

International Patent Class (Additional): G06F-017/60

File Segment: EPI

16/5/18 (Item 11 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015733699 **Image available**
WPI Acc No: 2003-795899/200375

XRPX Acc No: N03-638251

Fund transaction method in online shopping, involves adjusting funds from loan account to buyer 's escrow account for money transaction to seller 's account, when loan account for each dealing has payment from buyer

Patent Assignee: MIWA GINKO KK (MIWA-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
JP 2003296648 A 20031017 JP 200297958 A 20020329 200375 B

Priority Applications (No Type Date): JP 200297958 A 20020329

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 2003296648 A 16 G06F-017/60

Abstract (Basic): JP 2003296648 A

NOVELTY - The adjustment of funds from a loan account of buyer's escrow account, is performed by a computer, while specifying the escrow account currently matched to the loan account, when the loan account assigned for each dealing has the payment from a buyer. The computer calculating the total claim memory of the dealings, performs overseas money transaction to a seller's escrow account from the buyer's escrow account.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) fund processing program; and
- (2) buyer's country side financial institution system;
- (3) seller's country side financial institution system; and

```
(4) fixer system.
       USE - For transferring fund overseas during online shopping by
   escrow services.
       ADVANTAGE - By reducing the remittance abroad commission produced
   when transferring funds to a foreign country, the cost burden of a
   person concerned with dealing is reduced. Raises the processing
   effectiveness of a network trading system by using the loan account
   number systematically, while achieves speeding up of dealings.
       DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of
   the commodity transaction system. (Drawing includes non-English
   language text).
       schedule of transactions file (42)
       buyer's country side financial-institution system (50)
       seller's country side financial institution system (60)
       computer (61)
       funds transfer request file (63)
       pp; 16 DwgNo 1/10
Title Terms: FUND; TRANSACTION; METHOD; SHOPPING; ADJUST; FUND; LOAN;
 ACCOUNT; BUY; ESCROW; ACCOUNT; MONEY; TRANSACTION; ACCOUNT; LOAN; ACCOUNT
  ; DEAL; PAY; BUY
Derwent Class: T01; T05
International Patent Class (Main): G06F-017/60
File Segment: EPI
             (Item 12 from file: 350)
 16/5/19
DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.
            **Image available**
015649405
WPI Acc No: 2003-711588/200367
XRPX Acc No: N03-569134
 Electronic bill payment processing system for bank, transfers payment
 amount from accounts of payer to holding accounts from which
  payment amount is transferred to account of payee
Patent Assignee: CANNON T C (CANN-I)
Inventor: CANNON T C
Number of Countries: 001 Number of Patents: 001
Patent Family:
                   Date
                             Applicat No
                                            Kind
                                                  Date.
                                                            Week
             Kind
US 20030163425 A1 20030828 US 200282718
                                                  20020226 200367 B
                                             Α
Priority Applications (No Type Date): US 200282718 A 20020226
Patent Details:
Patent No Kind Lan Pg Main IPC
                                     Filing Notes
                      5 GO6F-017/60
US 20030163425 A1
Abstract (Basic): US 20030163425 A1
        NOVELTY - The holding accounts (51-53) are maintained by the banks
    (21-23) or a third party, to which a payment amount from the accounts
    (71-73) of payer is transferred. The payment amount from the holing
    accounts, is transferred to the accounts (61-63) of payee.
        USE - For processing electronic bill payment in bank.
        ADVANTAGE - The propagation of faulty external electronic
    transaction is minimized by minimizing the multiple external
    transaction process. The process cost is also reduced.
        DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of
    the electronic bill payment processing system.
       network (3)
        server (4)
       banks (21-23)
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holding accounts (51-53) payee's accounts (61-63) payer's accounts (71-73)

pp; 5 DwgNo 1/1

Title Terms: ELECTRONIC; BILL; PAY; PROCESS; SYSTEM; BANK; TRANSFER; PAY; AMOUNT; ACCOUNT; PAY; HOLD; ACCOUNT; PAY; AMOUNT; TRANSFER; ACCOUNT

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

File Segment: EPI

(Item 13 from file: 350) 16/5/20

DIALOG(R)File 350:Derwent WPIX

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Image available 015627694 WPI Acc No: 2003-689865/200365

XRPX Acc No: N03-551162

Electronic payment method for purchase transactions, involves transferring amount for purchase from user account to service provider such that amount is less than or equal to maximum purchase amount

Patent Assignee: TDS TODOS DATA SYSTEM AB (TDST-N)

Inventor: LIN M

Number of Countries: 102 Number of Patents: 003

Patent Family:

Applicat No Kind Date Week Date Patent No Kind 20030218 200365 B WO 2003SE261 Α A1 20030828 WO 200371464 Α 20020219 200367 SE 2002490 20030820 SE 200200490 Α 20030909 AU 2003217091 Α 20030218 200427 AU 2003217091 A1

Priority Applications (No Type Date): SE 2002490 A 20020219

Patent Details:

Filing Notes Patent No Kind Lan Pg Main IPC

WO 200371464 A1 E 29 G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Designated States (Regional): AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT SD SE SI SK SL SZ TR TZ UG ZM ZW

G06F-017/60 SE 200200490 A

Based on patent WO 200371464 AU 2003217091 A1 G06F-017/60

Abstract (Basic): WO 200371464 A1

NOVELTY - The method involves transferring a user authentication token from a user to a fund manager. The user is authenticated based on the token by reserving a maximum purchase amount of the funds that is currently available on the user account. The amount for the purchase is transferred from the account to a service provider such that the amount is less than or equal to the maximum purchase amount.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for an electronic payment system.

USE - Used for providing electronic payment during purchase transactions.

ADVANTAGE - The method reduces the financial risk of the user and also requires only less information to provide transaction between manager, user and the service provider.

DESCRIPTION OF DRAWING(S) - The drawing shows a flow chart of an

electronic payment method.

pp; 29 DwgNo 3/5

Title Terms: ELECTRONIC; PAY; METHOD; PURCHASE; TRANSACTION; TRANSFER; AMOUNT; PURCHASE; USER; ACCOUNT; SERVICE; AMOUNT; LESS; EQUAL; MAXIMUM;

PURCHASE; AMOUNT

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/21 (Item 14 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015415128 **Image available**
WPI Acc No: 2003-477268/200345

System for managing cyber account using mobile communication terminal and method thereof

Patent Assignee: SK TELECOM CO LTD (SKTE-N)

Inventor: KIM S H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week KR 2002091862 A 20021211 KR 200130215 A 20010530 200345 B

Priority Applications (No Type Date): KR 200130215 A 20010530

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

KR 2002091862 A 1 G06F-017/60

Abstract (Basic): KR 2002091862 A

NOVELTY - A system for managing a cyber account using a mobile communication terminal and a method thereof are provided to perform an electronic commerce and an electronic payment using a mobile communication terminal capable of being connected to the Internet.

DETAILED DESCRIPTION - A mobile communication terminal (20) requests a charge and a payment of a fund between an actual account and a cyber account and a transfer of a fund between different cyber accounts through a wireless communication terminal in accordance with a request of a client. An electronic payment server (40) stores a client cyber account and a merchant cyber account having a charged predetermined fund, and performs a transfer between different cyber accounts. A bank server (50) stores the actual account of the client designated from the mobile communication terminal, converts a fund of the actual account into cyber money, transfers the electronic payment server (40), and performs a function for paying the cyber money as a fund of the actual account.

pp; 1 DwgNo 1/10

Title Terms: SYSTEM; MANAGE; ACCOUNT; MOBILE; COMMUNICATE; TERMINAL; METHOD

Derwent Class: T01; T05; W01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/22 (Item 15 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015380890 **Image available** WPI Acc No: 2003-441831/200341 XRPX Acc No: N03-352679

Trading method between participating enterprises has independent bureau to coordinate collection of payments from customer accounts and transfer of payments to supplier accounts

Patent Assignee: INTERKEY TECHNOLOGIES PTY LTD (INTE-N)

Inventor: MOSTYN B J

Number of Countries: 102 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week WO 200342877 A1 20030522 WO 2002AU1551 A 20021114 200341 B

Priority Applications (No Type Date): AU 20018861 A 20011114

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200342877 A1 E 34 G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Designated States (Regional): AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SK SL SZ TR TZ UG ZM ZW

Abstract (Basic): WO 200342877 A1

NOVELTY - The method involves providing an Independent Bureau able to communicate electronically with participating enterprises, Insurers, Service providers and Financiers. From each customer requiring delivery/provision of goods and/or services method agreements are obtained and authorisation for payments to be made from their bank account upon delivery of goods. An agreement is obtained from the supplier to vary the predetermined delay for the payment. The Independent Bureau electronically advises the Financier to forward payment of the Supplier's invoice within the preset payment period and to collect payment from the Customer within the predetermined delay.

USE - For easy transaction payments.

ADVANTAGE - Increases efficiency of trading between participating enterprises by accelerating invoice payment process.

DESCRIPTION OF DRAWING(S) - The figure shows the invention.

pp; 34 DwgNo 1/1

Title Terms: TRADE; METHOD; PARTICIPATING; INDEPENDENT; BUREAU; COORDINATE; COLLECT; CUSTOMER; ACCOUNT; TRANSFER; SUPPLY; ACCOUNT

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/23 (Item 16 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015358880

WPI Acc No: 2003-419818/200339

XRPX Acc No: N03-335197

Money payment method involves instructing payment from payer 's account to payee 's account through automated clearing house facility using non-negotiable check

Patent Assignee: ALLAN F A (ALLA-I)

Inventor: ALLAN F A

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week

Bode Akintola21-Jun-04

US 20030055756 A1 20030320 US 2001322592 P 20010917 200339 B US 2002347025 P 20020110

US 2002391876 P 20020626 US 2002241045 A 20020911

Priority Applications (No Type Date): US 2002241045 A 20020911; US
 2001322592 P 20010917; US 2002347025 P 20020110; US 2002391876 P 20020626
Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
US 20030055756 Al 14 G06F-017/60 Provisional application US 2001322592

Provisional application US 2002347025 Provisional application US 2002391876

Abstract (Basic): US 20030055756 A1

NOVELTY - A non-negotiable check is delivered to a payer's bank. The check instructs the payer's bank for payment by electronic transfer of funds (EFT) from payer 's account to the payee 's account through automated clearing house (ACH) facility.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for

money payment system.

USE - For making non-cash payments using new check through automated clearing house facility of federal reserve system.

ADVANTAGE - Simplifies check payment process to consumers. Avoids errors from repeated handling and mailing. Preserves consumer right to canceled checks, or copies for proof of payments.

pp; 14 DwgNo 0/0

Title Terms: MONEY; PAY; METHOD; INSTRUCTION; PAY; PAY; ACCOUNT; ACCOUNT; THROUGH; AUTOMATIC; CLEAR; HOUSE; FACILITY; NON; NEGOTIATE; CHECK

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/24 (Item 17 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015355083 **Image available**
WPI Acc No: 2003-416021/200339

XRPX Acc No: N03-331530

Electronic commerce transaction apparatus in banks, cancels account corresponding to payer public key and stores new account corresponding to merchant public key based on validity of signature

Patent Assignee: LUCENT TECHNOLOGIES INC (LUCE)

Inventor: JAKOBSSON B M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 6529884 B1 20030304 US 99352963 A 19990714 200339 B

Priority Applications (No Type Date): US 99352963 A 19990714

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 6529884 B1 7 G06F-017/60

Abstract (Basic): US 6529884 B1

NOVELTY - A bank processor (12) receives the merchant and payer public keys, signature of merchant public key from merchant processor (16). The bank processor cancels the **account** corresponding to **payer**

public key from bank memory (13) and stores new account corresponding to merchant public key, if signature is valid and account corresponding to payer public key is previously stored in bank memory. DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following: (1) payer device; and (2) merchant public key signature computing method. USE - For use in banks. ADVANTAGE - Since validity of signature of merchant public key is determined, the theft is prevented, thereby improving security. DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the electronic commerce transaction apparatus. bank processor (12) bank memory (13) merchant processor (16) pp; 7 DwgNo 1/2 Title Terms: ELECTRONIC; TRANSACTION; APPARATUS; BANK; CANCEL; ACCOUNT; CORRESPOND; PAY; PUBLIC; KEY; STORAGE; NEW; ACCOUNT; CORRESPOND; MERCHANT; PUBLIC; KEY; BASED; VALID; SIGNATURE Derwent Class: T01; T05 International Patent Class (Main): G06F-017/60 File Segment: EPI (Item 18 from file: 350) 16/5/25 DIALOG(R)File 350:Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. **Image available** 015258910 WPI Acc No: 2003-319839/200331 XRPX Acc No: N03-255058 Payment settlement system for Internet based auction system, transfers money from account of successful buyer to seller account through virtual auction account according to predetermined input Patent Assignee: HITACHI LTD (HITA); HITACHI SYSTEM ENG KK (HITA-N) Number of Countries: 001 Number of Patents: 001 Patent Family: Applicat No Kind Date Week Patent No Kind Date 20030131 JP 2001220010 20010719 200331 B Α JP 2003030451 A Priority Applications (No Type Date): JP 2001220010 A 20010719 Patent Details: Filing Notes Main IPC Patent No Kind Lan Pg 10 G06F-017/60 JP 2003030451 A Abstract (Basic): JP 2003030451 A NOVELTY - A database (2) stores information about several users. When a successful bid is established the money from account (8) of successful buyer is transferred to the account (6) of seller through a virtual auction account (4) according to predetermined input from the buyer. USE - For Internet based auction system. ADVANTAGE - A safe and reliable auctioning system with enhanced safety of the buyer and seller is provided. DESCRIPTION OF DRAWING(S) - The figure shows the profile structure of Internet auction settlement system. (Drawing includes non-English language text). database (2) auction account (4)

seller account (6)

buyer account (8) pp; 10 DwgNo 1/9

Title Terms: PAY; SETTLE; SYSTEM; BASED; AUCTION; SYSTEM; TRANSFER; MONEY;

ACCOUNT; SUCCESS; BUY; ACCOUNT; THROUGH; VIRTUAL; AUCTION; ACCOUNT;

ACCORD; PREDETERMINED; INPUT

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/26 (Item 19 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015225304 **Image available**
WPI Acc No: 2003-286216/200328

Paying method through secure account system

Patent Assignee: KIM G W (KIMG-I)

Inventor: KIM G W

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week KR 2002092138 A 20021211 KR 200131044 A 20010602 200328 B

Priority Applications (No Type Date): KR 200131044 A 20010602

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

KR 2002092138 A 1 G06F-017/60

Abstract (Basic): KR 2002092138 A

NOVELTY - A paying method through a secure account system is provided to protect a payment price until a secure commerce is achieved by establishing a secure account system in a bank or a financial institution, opening the secure account system as a secure account of a user who supplies a property or a service, and holding a payment price of a consumer in a secure account of a provider for a predetermined time.

DETAILED DESCRIPTION - If a transaction contract is concluded between 'A' and 'B', 'A' deposits a payment price in an opened secure account of 'B' through a card payment, a no-bankbook deposit, an electronic money, or a mobile phone. 'B' checks whether the price is deposited in one's account through a web site or a telephone confirmation. 'B' supplies a property or a service for 'A'. 'A' checks the supplied property or service compared with the contract details. The price is transferred to the account of 'B' automatically.

pp; 1 DwgNo 1/10

Title Terms: PAY; METHOD; THROUGH; SECURE; ACCOUNT; SYSTEM

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/27 (Item 20 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015137565 **Image available**
WPI Acc No: 2003-198091/200319
Related WPI Acc No: 2003-182412

XRPX Acc No: N03-157358

Network-based payment method for commercial application, involves debiting purchase amount from user account and crediting to payee account, when funds is available in user account

Patent Assignee: KWAN K H (KWAN-I)

Inventor: KWAN K H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20020147658 A1 20021010 US 2001827788 A 20010409 200319 B

Priority Applications (No Type Date): US 2001827788 A 20010409

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20020147658 A1 13 G06F-017/60

Abstract (Basic): US 20020147658 A1

NOVELTY - A request to input user password or voice pattern is sent to user's mobile phone by a processor (40) after confirmation of transmitted account identifier or user phone number. When the password is authenticated, the availability of funds in user account is verified. The purchase amount is debited from user account and credited to payee account. An encrypted receipt is transmitted to user and payee.

USE - For conducting payments for the purchase of goods or services over network such as Internet by crediting and debiting

telecommunication account of user.

ADVANTAGE - Since the purchase amount is debited from user telecommunication account and credited to payee account according to purchased amount, the funds are not physically transferred from one account to another. Hence, a highly reliable, simple, quick and secure transaction is achieved.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of components used in establishing payment.

Payment processor (40)

pp; 13 DwgNo 1/4

Title Terms: NETWORK; BASED; PAY; METHOD; COMMERCIAL; APPLY; PURCHASE; AMOUNT; USER; ACCOUNT; FUND; AVAILABLE; USER; ACCOUNT

Derwent Class: T01; T05; W01

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): H04K-001/00; H04L-009/00;

H04M-001/66

File Segment: EPI

16/5/28 (Item 21 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015107555 **Image available**

WPI Acc No: 2003-168074/200316

XRPX Acc No: N03-132809

Security system for authentication and authorization of financial transactions, uses a single-use token generated on request at a payer's bank by bank's secure software

Patent Assignee: COURTNEY K E (COUR-I)

Inventor: COURTNEY K E

Number of Countries: 100 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week WO 200312714 A1 20030213 WO 2002NZ142 A 20020731 200316 B

Priority Applications (No Type Date): NZ 519335 A 20020604; NZ 513287 A 20010731

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200312714 A1 E 30 G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

Designated States (Regional): AT BE BG CH CY CZ DE DK EA EE ES FI FR GB

Designated States (Regional): AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SK SL SZ TR TZ UG ZM ZW

Abstract (Basic): WO 2003012714 A1

NOVELTY - When a Purchaser (101) requests an amount of money (110) from a nominated account (105), the bank provides a single-use token, or Transaction Authorization Number (TAN), to the purchaser. The purchaser passes the TAN to the vendor, who forwards it to his/her bank (108), enabling it to obtain payment of the amount set aside in the purchaser 's account and associated with the particular TAN, thus paying for received goods or services. As funds are transferred from the purchaser 's account to the vendor 's account, the associated TAN is deactivated.

DETAILED DESCRIPTION - INDEPENDENT CLAIMs are also included for the following:

- (a) A method for assisting in execution of a financial transaction between a payer and a payee;
- (b) A method allowing an intended purchaser entitled to use a payer account within a payer bank to purchase a purchaser's goods or services on a debit basis n a public environment at risk of interception of data by an unauthorized person;
 - (c) A method of implementing an e-commerce transaction.

USE - For authenticating or authorizing a financial transaction, such as a transaction between a person and a bank or other financial institution, or between one financial institution and another. It is possible to use the system across all industries and for all personal requirements, for example, business to business, business to customer and vice versa, business to employee and vice versa, individual to individual, government organisation to government organisation and business to individual and vice versa.

ADVANTAGE - The single-use token provides a relatively secure form of transaction for which protection by uncrackable encryption is not important. The token enables transactions that do not disclose the purchaser's account details to third parties and limits exposure to fraudulent dealings to the maximum set aside for the associated transaction. The TAN eliminates the need for third party validation of transactions, allows immediate clearance of funds once the TAN has been given, may eventually replace cheques and facilitate online bill payment processing and provides a much safer and easier way of transferring funds. By removing the need to carry credit cards, the system may eventually reduce the incidence of credit card theft and fraud. The system may promote the use of e-commerce, by reducing risk of online fraud.

DESCRIPTION OF DRAWING(S) - The figure is a block diagram showing a person-to-person transaction involving a TAN generated by a purchaser's bank computer software.

pp; 30 DwgNo 1/3

Title Terms: SECURE; SYSTEM; AUTHENTICITY; AUTHORISE; FINANCIAL; TRANSACTION; SINGLE; TOKEN; GENERATE; REQUEST; PAY; BANK; BANK; SECURE; SOFTWARE

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): G06F-019/00

File Segment: EPI

16/5/29 (Item 22 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015103790 **Image available**
WPI Acc No: 2003-164307/200316

System and method for making payment by using bank account of payment postponement

Patent Assignee: RA B H (RABH-I)

Inventor: RA B H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week KR 2002071144 A 20020912 KR 200111097 A 20010305 200316 B

Priority Applications (No Type Date): KR 200111097 A 20010305

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

KR 2002071144 A 1 G06F-017/60

Abstract (Basic): KR 2002071144 A

NOVELTY - A payment system and method is provided to enable a buyer to place a purchase order and at the same time, make payment by using a transfer from a buyer 's account to a seller 's account, a payment postponement account from which the seller can not withdraw a money for a period so that it makes it easy for the buyer to request a repayment, a settlement or a payment suspension in a case that a delivered commodity or a service is abnormal.

DETAILED DESCRIPTION - The method comprises steps of a buyer searching for a desired commodity in an electronic commerce site, transmitting a purchase order for a searched commodity to the electronic commerce site, and making payment for the purchased commodity(401), the site displaying order specifications and offering a web window for enabling the buyer to input the buyer data, delivery destination data and a payment method(402), a buyer terminal transmitting the buyer data, the destination data and seller data to an account payment server if the buyer selects an account payment method(403), the account payment server extracting the name of the site and an account number, and transmitting a web page for inputting a buyer ID and an account secret number to the buyer terminal (404), the buyer inputting the buyer ID and the account secret number on the web page, and the account payment server checking a balance of the account (405), the account payment server transferring the purchase price from the buyer account to the electronic commerce site account which is a payment postponement account (406), the account payment server transmitting an account transfer process result to the buyer terminal(407), the account payment server transmitting ordered data to the site(408), the buyer requesting a repayment to the account payment server if a delivered commodity is abnormal(410), the account payment server requesting detailed data to the site(411), the site transmitting the requested detailed data to the account payment server(412), the account payment server taking a repayment, a settlement or a payment suspension based on the collected data(413), and the account payment server transmitting a taken action to the buyer via an e-mail(414). pp; 1 DwgNo 1/10

Title Terms: SYSTEM; METHOD; PAY; BANK; ACCOUNT; PAY; POSTPONE

International Patent Class (Main): G06F-017/60 File Segment: EPI 16/5/30 (Item 23 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. **Image available** 015073681 WPI Acc No: 2003-134199/200313 XRPX Acc No: N03-106891 Account settlement method for financial institution, involves remitting escrow account maintained in financial institution to seller's account Patent Assignee: SUPERNET SOLUTIONS KK (SUPE-N) Number of Countries: 001 Number of Patents: 001 Patent Family: Patent No Kind Date Applicat No Date JP 2002366876 A 20021220 JP 2001174939 20010611 200313 B Priority Applications (No Type Date): JP 2001174939 A 20010611 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes 5 G06F-017/60 JP 2002366876 A Abstract (Basic): JP 2002366876 A NOVELTY - An escrow account (18) is maintained in financial institution (17), by receiving payment fund from the buyer 's account (16) maintained in the payment unit (14). A agent terminal (9) receives the escrow account and remits to the seller 's account (15).DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for escrow account payment system. USE - For account settlement in financial institution. ADVANTAGE - Enables to simplify the document maintenance process, since the unitary management of data is performed in agent terminal. DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the account settlement system. (Drawing includes non-English language text). Agent terminal (9) Payment unit (14) Seller's account (15) Buyer's account (16) Financial institution (17) Escrow account (18) pp; 5 DwgNo 1/1 Title Terms: ACCOUNT; SETTLE; METHOD; FINANCIAL; INSTITUTION; ESCROW; ACCOUNT; MAINTAIN; FINANCIAL; INSTITUTION; ACCOUNT Derwent Class: T01 International Patent Class (Main): G06F-017/60 File Segment: EPI (Item 24 from file: 350) 16/5/31 DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. 015030860 **Image available** WPI Acc No: 2003-091377/200308 Related WPI Acc No: 2003-018126; 2003-018164; 2003-266141

Derwent Class: T01

XRPX Acc No: N03-072312

Payment service method for financial transaction system, involves establishing account for customer and transferring fund to payee of customer in response to instruction from customer

Patent Assignee: WESTERN UNION FINANCIAL SERVICES INC (WUNF-N); DIVELEY K W (DIVE-I)

Inventor: DIVELEY K W

Number of Countries: 100 Number of Patents: 003

Patent Family:

Patent No Kind Date Applicat No Kind Date Week 20021003 US 2001823697 200308 B 20010331 US 20020143709 A1 Α 20020319 200308 A2 20021010 WO 2002US8425 Α WO 200279926 AU 2002254293 A1 20021015 AU 2002254293 20020319 200432 Α

Priority Applications (No Type Date): US 2001823697 A 20010331

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20020143709 A1 21 G06F-017/60

WO 200279926 A2 E G06F-000/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW AU 2002254293 A1 G06F-017/60 Based on patent WO 200279926

Abstract (Basic): US 20020143709 A1

NOVELTY - An unique identifier is assigned to a customer when a payment is received from the customer by a payment service provider. An account is established with the payment service provider for the customer and the account is credited in an amount corresponding to the payment. The funds are transferred to a payee of the customer in response to the instructions from the customer.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for payment service system.

 $\ensuremath{\mathsf{USE}}$ - For financial transaction system in purchase of goods and services.

ADVANTAGE - Facilitates payment to clients from client's customers. Enables customers to contact and enroll in same through variety of different interfaces. Enables to promote the products of the payment service providers clients. Enables capturing transactional data for use in managing customer database.

DESCRIPTION OF DRAWING(S) - The figure shows a flowchart of the payment service method.

pp; 21 DwgNo 2/13

Title Terms: PAY; SERVICE; METHOD; FINANCIAL; TRANSACTION; SYSTEM; ESTABLISH; ACCOUNT; CUSTOMER; TRANSFER; FUND; CUSTOMER; RESPOND; INSTRUCTION; CUSTOMER

Derwent Class: T01; T05; W01

International Patent Class (Main): G06F-000/00; G06F-017/60 International Patent Class (Additional): H04K-001/00; H04L-009/00 File Segment: EPI

16/5/32 (Item 25 from file: 350) DIALOG(R)File 350:Derwent WPIX

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015012776 **Image available**
WPI Acc No: 2003-073293/200307

System and method for debit payment using mobile communication terminal

Patent Assignee: IM C G (IMCG-I)

Inventor: IM C G

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week KR 2002059207 A 20020712 KR 20013800 A 20010126 200307 B

Priority Applications (No Type Date): KR 200087080 A 20001230

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

KR 2002059207 A 1 G06F-017/60

Abstract (Basic): KR 2002059207 A

NOVELTY - A system and method for a debit payment is provided to decrease a charge paying time and a processing cost and supply a convenience to a buyer and a seller by using a mobile communication terminal at a debit payment.

DETAILED DESCRIPTION - A seller terminal (40) make a seller use a debit payment service when a transaction is performed between a buyer and the seller. A buyer mobile communication terminal (10) displays a corresponding payment certification and a debit payment result according as the buyer requests a debit payment using a mobile communication terminal number in the transaction. A main server (20) receives the debit payment request using a mobile communication terminal number from the seller terminal (40) and specifies the buyer. A financial institution server (30) inquires an account of the buyer specified in the main server (20), transfers a commodity price from the account of the buyer to an account of the seller, and transmits a payment result to the buyer mobile communication terminal (10), the seller terminal (40), and the main server (20).

pp; 1 DwgNo 1/10

Title Terms: SYSTEM; METHOD; DEBIT; PAY; MOBILE; COMMUNICATE; TERMINAL

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/33 (Item 26 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014990146 **Image available** WPI Acc No: 2003-050661/200305

XRPX Acc No: N03-039994

Electronic payment service provision system has server which transfers price of goods to account of goods seller from goods purchaser 's account , only when password or ID of purchaser is authenticated

Patent Assignee: HITACHI LTD (HITA)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
JP 2002279323 A 20020927 JP 200175242 A 20010316 200305 B

Priority Applications (No Type Date): JP 200175242 A 20010316

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 2002279323 A 10 G06F-017/60

Abstract (Basic): JP 2002279323 A NOVELTY - A server (12) transfers price of the goods to the account of a goods seller (5) from the goods purchaser's account, only when the password or ID of the goods purchaser is authenticated. DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for electronic payment service provision method. USE - Electronic payment service provision system. ADVANTAGE - Eliminates the need for installing a complicated processing apparatus to the locality of goods purchaser and the seller and thereby providing electronic payment service effectively. DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the electronic payment service provision system. Goods seller (5) Server (12) pp; 10 DwgNo 1/4 Title Terms: ELECTRONIC; PAY; SERVICE; PROVISION; SYSTEM; SERVE; TRANSFER; PRICE; GOODS; ACCOUNT; GOODS; GOODS; PURCHASE; ACCOUNT; PASSWORD; ID; PURCHASE; AUTHENTICITY Derwent Class: T01 International Patent Class (Main): G06F-017/60 File Segment: EPI (Item 27 from file: 350) 16/5/34 DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. **Image available** 014964953 WPI Acc No: 2003-025467/200302 XRPX Acc No: N03-020491 Electronic settlement system for commercial transaction, authenticates purchaser based on identifier and password, and confirmation is provided, after which accounts are settled Patent Assignee: KIREKKUSU KK (KIRE-N) Number of Countries: 001 Number of Patents: 001 Patent Family: Date Applicat No Kind Date Patent No Kind 20010426 200302 B 20021115 JP 2001168861 Α JP 2002329153 A Priority Applications (No Type Date): JP 2001168861 A 20010426 Patent Details: Main IPC Filing Notes Patent No Kind Lan Pg 8 G06F-017/60 JP 2002329153 A Abstract (Basic): JP 2002329153 A NOVELTY - A purchaser provides the identifier and password to a payment provider. The purchaser is authenticated and the confirmation is provided. The purchaser settles the account to the provider, based on the confirmation result. DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for electronic settlement method. USE - For commercial transactions. ADVANTAGE - Reduces the risk of both purchaser and marketing/handling person. Prevents unauthorized use and forgery. Economical efficiency is improved. DESCRIPTION OF DRAWING(S) - The figure shows the theoretical diagram of electronic settlement system. (Drawing includes non-English language text). pp; 8 DwgNo 1/5 Title Terms: ELECTRONIC; SETTLE; SYSTEM; COMMERCIAL; TRANSACTION; PURCHASE;

BASED; IDENTIFY; PASSWORD; CONFIRM; AFTER; ACCOUNT; SETTLE Derwent Class: T01; T05 International Patent Class (Main): G06F-017/60 File Segment: EPI (Item 28 from file: 350) 16/5/35 DIALOG(R)File 350:Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. **Image available** 014907773 WPI Acc No: 2002-728479/200279 XRPX Acc No: N02-574788 Machine installation guarantee system outputs bonus payment instructions to expense management server for transferring bonus payment to account of user based on acquired implementation information Patent Assignee: MITSUBISHI JUKOGYO KK (MITO) Number of Countries: 001 Number of Patents: 001 Patent Family: Applicat No Kind Date Week Date Kind Patent No JP 2002269259 A 20020920 JP 200162602 20010306 200279 B Α Priority Applications (No Type Date): JP 200162602 A 20010306 Patent Details: Main IPC Filing Notes Patent No Kind Lan Pg JP 2002269259 A 12 G06F-017/60 Abstract (Basic): JP 2002269259 A NOVELTY - A remote monitoring unit (1) acquires implementation information from a machine installation (3) through a communication circuit (15) after confirming the transfer of maintenance contractor expense to the account of the manufacturer (11). Bonus payment instructions are output to an expense management server (6) based on the acquired information for transferring bonus payment to the account of the user . USE - Machine installation guarantee system. ADVANTAGE - The repair cost is cut down and the profits are gained by both user and manufacturer. DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the machine installation guarantee system. (Drawing includes non-English language text). Remote monitoring unit (1) Machine installation (3) Expense management server (6) Manufacturer (11) Communication circuit (15) pp; 12 DwgNo 1/12 Title Terms: MACHINE; INSTALLATION; GUARANTEE; SYSTEM; OUTPUT; BONUS; PAY; INSTRUCTION; EXPENSE; MANAGEMENT; SERVE; TRANSFER; BONUS; PAY; ACCOUNT; USER; BASED; ACQUIRE; IMPLEMENT; INFORMATION Derwent Class: T01 International Patent Class (Main): G06F-017/60

16/5/36 (Item 29 from file: 350)
DIALOG(R) File 350: Derwent WPIX

File Segment: EPI

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International Patent Class (Additional): G06F-017/40

014901262 **Image available** WPI Acc No: 2002-721968/200278

XRPX Acc No: N02-569243

E-commerce system, uses third party to handle payment and contract relating to transaction between user and service provider

Patent Assignee: TELIA AB (TELI-N)
Inventor: WALLENTIN J; WICKBOM C

Number of Countries: 001 Number of Patents: 002

Patent Family:

Date Week Applicat No Kind Kind Date Patent No 20010606 200278 B 20020515 SE 20011985 Α SE 200101985 Α C2 20020910 SE 20011985 Α 20010606 SE 518229

Priority Applications (No Type Date): SE 20004159 A 20001114

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

SE 200101985 A 17 G06F-017/60 SE 518229 C2 G06F-017/60

Abstract (Basic): SE 200101985 A

NOVELTY - User (2) connects to telecommunication network (11) via first proxy server (21) which replaces user identification number (2a) with new one (21a). User starts **payment** session with service provider (3). Service provider contacts third party (4) with information about **payment** session. Third party draws up contract and sends it to user and service provider for approval. Third party controls **payment** between user and service provider once service has been delivered.

DETAILED DESCRIPTION - The user (2) connects to the telecommunication network (11) via first proxy server (21) which replaces user identification number (2a) with a new identification number (21a) associated with each communication packet sent by the user. During an initiation stage, the user starts a payment session with the service provider (3), then the service provider contacts a third party (4) with information relating to this payment session, and the third party draws up a contract based on this information, which is sent to the user and service provider for approval. The third party controls payment between the user and service provider once the service has been delivered in accordance with the terms of the contract. The third party sends a copy of the contract to the service provider and sends a further copy of the contract to the user, and the user has to sign the contract after approving it, and then return the signed copy of the contact to the service provider. Finally, the service provider sends the signed contract to the third party.

INDEPENDENT CLAIMS are also included for (a) software products for carrying out the functions for the first proxy server, the service provider, the third party and a second proxy server, and (b) a computer-readable medium containing software program code used to carry out the functions for the service provider, the third party and a second proxy server.

USE - E-commerce system using third party to handle <code>payment</code>.

ADVANTAGE - The system can handle both large <code>payments</code> and so-called micropayments between a user and one or more different service providers. The user can <code>pay</code> using an account method or implicit <code>payments</code> without having to give personal information to the service provider. The system also offers good security to a service provider dealing with an <code>unknown</code> user. Unauthorized use of the user's identity for electronic transactions is prevented. The system is invisible to the user and service provider following initiation.

DESCRIPTION OF DRAWING(S) - Figure 1 shows a schematic view of the e-commerce system.

```
E-commerce system (1)
       User (2)
       Identification number (2a)
       Service provider (3)
       Third party (4)
       Economic entity (5)
       Telecommunication network (11)
       Proxy server (21)
       Identification number (21a)
        Payment unit (22)
              account (42)
        User
       Service provider account (43)
       pp; 17 DwgNo 1/4
Title Terms: SYSTEM; THIRD; PARTY; HANDLE; PAY; CONTRACT; RELATED;
 TRANSACTION; USER; SERVICE
Derwent Class: T01; T05; W01
International Patent Class (Main): G06F-017/60
International Patent Class (Additional): G07F-019/00
File Segment: EPI
             (Item 30 from file: 350)
16/5/37
DIALOG(R) File 350: Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.
014704200
            **Image available**
WPI Acc No: 2002-524904/200256
XRPX Acc No: N02-415761
   Payment settlement method in e-commerce, involves subtracting number of
 points corresponding to payment from buyer 's account and adding
 corresponding number of points to seller 's account
Patent Assignee: GURABASU KK (GURA-N)
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No
                            Applicat No
                                           Kind
                                                  Date
             Kind
                    Date
JP 2002175489 A
                  20020621 JP 2000369998
                                           Α
                                                 20001205 200256 B
Priority Applications (No Type Date): JP 2000369998 A 20001205
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                    Filing Notes
JP 2002175489 A
                    7 G06F-017/60
Abstract (Basic): JP 2002175489 A
       NOVELTY - Number of points corresponding to payment to be
    settled, is subtracted from the number of points of a buyer 's
    account and corresponding number of points are added to the number of
    points of a seller 's account .
        USE - In e-commerce for settlement payment of purchase of goods
    through internet.
       ADVANTAGE - The payment is settled comfortably from home, without
    leaking of information about transfer account to a third party.
        DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of
    system for settling payment. (Drawing includes non-English language
    text).
       pp; 7 DwgNo 1/6
Title Terms: PAY; SETTLE; METHOD; SUBTRACT; NUMBER; POINT; CORRESPOND; PAY;
  BUY; ACCOUNT; ADD; CORRESPOND; NUMBER; POINT; ACCOUNT
Derwent Class: T01
International Patent Class (Main): G06F-017/60
File Segment: EPI
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16/5/38 (Item 31 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014695860 **Image available**
WPI Acc No: 2002-516564/200255

Barter method using group purchase method

Patent Assignee: MINDTECH INC (MIND-N)

Inventor: LEE C M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week KR 2002009258 A 20020201 KR 200042831 A 20000725 200255 B

Priority Applications (No Type Date): KR 200042831 A 20000725

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

KR 2002009258 A 1 G06F-017/60

Abstract (Basic): KR 2002009258 A

NOVELTY - A barter method using group purchase method is provided to promote bartering by exchanging articles in group purchasing type through online using cyber money.

DETAILED DESCRIPTION - A seller accesses a batering management system by operating a terminal and registers products/services, selling price and period of the products/services(S1). A buyer accesses the batering management system by operating a terminal and registers purchasing data including the desired quantity of the registered products/services(S2). The management system accumulates the purchasing quantity until the purchasing period limit. (S3, S4) The management system decides the last purchasing price by comparing the prices (S5). The management system requests the buyer to pay a purchasing commission(S6). Then, the management system checks if the commission is paid from the buyer and informs the seller of the purchasing data of the buyer(S7). The management system requests the seller to pay a commission(S8). The management system checks if the commission is paid and gives cyber money in a cyber account of the buyer to a cyber account of the seller (S9). The seller delivers the products/services to the buyer through offline(S10).

pp; 1 DwgNo 1/10

Title Terms: METHOD; GROUP; PURCHASE; METHOD

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/39 (Item 32 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014695859 **Image available**
WPI Acc No: 2002-516563/200255

Reverse auction type bartering method

Patent Assignee: MINDTECH INC (MIND-N)

Inventor: LEE C M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week KR 2002009257 A 20020201 KR 200042830 A 20000725 200255 B

Bode Akintola21-Jun-04

Priority Applications (No Type Date): KR 200042830 A 20000725

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

KR 2002009257 A 1 G06F-017/60

Abstract (Basic): KR 2002009257 A

NOVELTY - A reverse auction type bartering method is provided to promote bartering by exchanging articles in reverse auction type through online using cyber money.

DETAILED DESCRIPTION - A buyer registers desired products/services, price and tender period after accessing bartering management system by operating a terminal (S1). A seller accesses the management system through a terminal and registers tender data including the price tendered and conditions of the registered products/services to perform a tender(S2). The article exchange management system selects the lowest prices tendered by comparing the prices(S4). The management system decides the seller presenting the lowest price and decides the buyer as a successful bidder based on the price tendered and conditions of the seller(S5). The buyer pays a commission by cash(S7). The management system informs the seller of the products/services having the tender accepted after checking that the commission is paid(S8). The management system requests the seller to <code>pay</code> a commission(S9). The management system gives the cyber money in a cyber account of the seller to a cyber account of the buyer (S10). The seller delivers the products/services to the buyer through offline(S11).

pp; 1 DwgNo 1/10

Title Terms: REVERSE; AUCTION; TYPE; METHOD

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/40 (Item 33 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014675950 **Image available** WPI Acc No: 2002-496654/200253

XRPX Acc No: NO2-393218

Payment settlement method in e-commerce, involves transmitting payment information formed from transaction information about ordered goods and payment condition designated by seller, to customer terminal

Patent Assignee: NTT INTERNET KK (NITE)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
JP 2002163569 A 20020607 JP 2000358458 A 20001124 200253 B

Priority Applications (No Type Date): JP 2000358458 A 20001124

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 2002163569 A 16 G06F-017/60

Abstract (Basic): JP 2002163569 A

NOVELTY - Payment information is formed from transaction information of goods ordered by a customer and payment condition designated by a seller and is transmitted to a customer terminal. The customer terminal transfers predetermined amount specified in the payment information from the customer's account to seller's

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account
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DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for payment settlement system.

USE - In e-commerce, for settling payment for purchased goods.

ADVANTAGE - The efficiency of payment settlement is improved.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of payment settlement system. (Drawing includes non-English language text).

pp; 16 DwgNo 1/10

Title Terms: PAY; SETTLE; METHOD; TRANSMIT; PAY; INFORMATION; FORMING; TRANSACTION; INFORMATION; ORDER; GOODS; PAY; CONDITION; DESIGNATED; CUSTOMER; TERMINAL

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/41 (Item 34 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014634083 **Image available** WPI Acc No: 2002-454787/200248

XRPX Acc No: N02-358641

Method of secure transaction between buyer and merchant using handheld devices by to transmitting to payment terminal secondary identification (ISA), amount of transaction and merchant account ID associated to merchant terminal

Patent Assignee: SMART DESIGN (SMAR-N); SMART DESIGN SA (SMAR-N)

Inventor: EONNET Y; RIGAL V

Number of Countries: 098 Number of Patents: 003

Patent Family:

Applicat No Kind Date Week Patent No Kind Date 20011109 200248 B WO 200239392 A2 20020516 WO 2001FR3507 Α A1 20020517 FR 200014502 Α 20001110 200248 FR 2816736 20020521 AU 200223049 20011109 200260 Α AU 200223049 Α

Priority Applications (No Type Date): FR 200014502 A 20001110

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200239392 A2 F 32 G07F-000/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

FR 2816736 A1 G06F-017/60

AU 200223049 A G07F-000/00 Based on patent WO 200239392

Abstract (Basic): WO 200239392 A2

NOVELTY - A payment terminal (3) performs secondary identifying (ISA), an amount of transaction and an identifying merchant account associated to a merchant terminal (2). The payment terminal (3) determines primary ID (IPA) by secondary identification (ISA), to produce the account of buyer created by the primary identification to benefit an account of merchant created by identification of merchant account to be received by the merchant terminal (2).

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for:

(a) a system that supports secure transaction between buyer and $\ensuremath{\mathsf{merchant}}$

USE - For securing transactions between terminals, via a communication network requiring the transmission of at least an identity of users.

ADVANTAGE - Allows secondary identification of the buyer and at least a using at least two complementary information elements such as, for example the amount of the transaction, the day of the transaction, the hour of the transaction, the date of validity of the support, an ID representative of a payment terminal and the position of the device, when it may be localized. When the complementary information are the date and the hour of transaction, it may be stored by the merchant terminal during a process.

DESCRIPTION OF DRAWING(S) - The drawing shows components of the transaction scheme of buying goods over a network according to the present invention. The drawing included non-English language text.

merchant terminal (2) payment terminal (3)

pp; 32 DwgNo 1/4
Title Terms: METHOD; SECURE; TRANSACTION; BUY; MERCHANT; DEVICE; TRANSMIT;
PAY; TERMINAL; SECONDARY; IDENTIFY; ISA; AMOUNT; TRANSACTION; MERCHANT;
ACCOUNT; ID; ASSOCIATE; MERCHANT; TERMINAL

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60; G07F-000/00 International Patent Class (Additional): G07F-007/10; H04Q-007/22 File Segment: EPI

16/5/42 (Item 35 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

014516410 **Image available**
WPI Acc No: 2002-337113/200237

Electronic commerce payment system

Patent Assignee: LEE S K (LEES-I)

Inventor: LEE S K

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week KR 2001106913 A 20011207 KR 200027985 A 20000524 200237 B

Priority Applications (No Type Date): KR 200027985 A 20000524

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

KR 2001106913 A 1 G06F-017/60

Abstract (Basic): KR 2001106913 A

NOVELTY - An electronic commerce payment system is provided to achieve activation of an electronic commerce by enabling a consumer and a provider to safely do business.

DETAILED DESCRIPTION - A buyer requests for a provisional payment to a financial institute(101). It is determined whether payment can be carried out(102). A stop payment of money as much as the requested money is performed in the buyer 's account (103). A provider safely can receive that amount of money. After the provider confirms that the payment is possible by confirming the payment possibility information by using a transaction number, he/she sends products(104). After the buyer receives the products, he/she accepts receipt of the products(105). The financial institute pays the price for the products(107). When any purchase is not conducted and goods are

determined to be returned, the provider receives the products and accepts receipt of the products. Accordingly, the provisional payment is canceled(112). pp; 1 DwgNo 1/10 Title Terms: ELECTRONIC; PAY; SYSTEM Derwent Class: T01 International Patent Class (Main): G06F-017/60 File Segment: EPI (Item 36 from file: 350) 16/5/43 DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. 014478673 **Image available** WPI Acc No: 2002-299376/200234 XRPX Acc No: N02-234383 Payment method for goods bought using on-line auction, involves debiting money from customer 's account for purchased product and crediting the money in seller 's account by customer 's bank Patent Assignee: NEC CORP (NIDE) Number of Countries: 001 Number of Patents: 001 Patent Family: Kind Date Applicat No Kind Patent No Date Week JP 2002049858 A 20020215 JP 2000234601 20000802 200234 B Α Priority Applications (No Type Date): JP 2000234601 A 20000802 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes JP 2002049858 A 11 G06F-017/60 Abstract (Basic): JP 2002049858 A NOVELTY - A credit company (40) transfers money withdrawing data to customer bank (50), when a customer obtains a product in on-line auction. The bank debits money from the customer's account according to data received from the credit company and credits the money to seller's account. DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for recorded medium storing payment program. USE - For payment of goods bought using on-line auction. ADVANTAGE - The transfer of money from customer's account to seller's account is reliably executed, making on-line auction easier and simpler. DESCRIPTION OF DRAWING(S) - The figure shows the diagram for explaining the profile of the payment system. (Drawing includes non-English language text).

Credit company (40) Customer bank (50) pp; 11 DwgNo 1/12

Title Terms: PAY; METHOD; GOODS; BUY; LINE; AUCTION; MONEY; CUSTOMER;

ACCOUNT; PURCHASE; PRODUCT; MONEY; ACCOUNT; CUSTOMER; BANK

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60
International Patent Class (Additional): G07F-017/40

File Segment: EPI

16/5/44 (Item 37 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

014460004 **Image available** WPI Acc No: 2002-280707/200232

XRPX Acc No: N02-219241

Financial payment system e.g. for the Internet, includes an account provider for administering a number of user accounts, each of which records a respective credit amount available for purchasing goods or services

Patent Assignee: DE LA RUE INT LTD (DELR)

Inventor: YOUNG D G

Number of Countries: 096 Number of Patents: 003

Patent Family:

Patent No Kind Date Applicat No Kind Date Week WO 2001GB2940 A2 20020214 Α 20010703 200232 WO 200213148 20020220 GB 200019356 GB 2365559 Α 20000807 200232 Α 20020218 AU 200166227 Α 20010703 200244 AU 200166227 Α

Priority Applications (No Type Date): GB 200019356 A 20000807

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200213148 A2 E 10 G07F-007/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

GB 2365559 A G06F-017/60

AU 200166227 A G07F-007/00 Based on patent WO 200213148

Abstract (Basic): WO 200213148 A2

NOVELTY - Financial payment system for use with the Internet comprises an account provider (2) for administering a number of user accounts (8), each of which records a respective credit amount available for purchasing goods or services. The account provider (2) is accessible by users via a web portal.

DETAILED DESCRIPTION - The account provider (2) includes apparatus to allow a user to access a goods or services retailer via the web portal, and to permit the purchase of goods or services if the value of those goods or services does not exceed the user's credit amount.

INDEPENDENT CLAIM is also included for the following:method of purchasing goods

USE - For the Internet.

ADVANTAGE - Simplifies the purchasing of goods and services over the Internet so as to make transactions faster and more acceptable to both users and retailers.

DESCRIPTION OF DRAWING(S) - The diagram shows the Internet which is connected to an account provider, a number of retailers and to a funds supply agent $\frac{1}{2}$

account provider (2) user accounts (8)

pp; 10 DwgNo 1/1

Title Terms: FINANCIAL; PAY; SYSTEM; ACCOUNT; ADMINISTER; NUMBER; USER; ACCOUNT; RECORD; RESPECTIVE; CREDIT; AMOUNT; AVAILABLE; PURCHASE; GOODS; SERVICE

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60; G07F-007/00

File Segment: EPI

16/5/45 (Item 38 from file: 350)

DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. **Image available** 014383998 WPI Acc No: 2002-204701/200226 XRPX Acc No: NO2-155718 Payment management for apartment, parking lot, involves transferring payment amount of buyer specified by pre-registered bank account information of buyer to seller bank account Patent Assignee: NEC CORP (NIDE) Inventor: IWASE M Number of Countries: 002 Number of Patents: 002 Patent Family: Patent No Applicat No Kind Date Date Week Kind US 20010029486 A1 20011011 US 2001826905 Α 20010406 200226 B JP 2001290874 A 20011019 JP 2000107048 Α 20000407 200227 Priority Applications (No Type Date): JP 2000107048 A 20000407 Patent Details: Main IPC Filing Notes Patent No Kind Lan Pg US 20010029486 A1 9 G06F-017/60 6 G06F-017/60 JP 2001290874 A Abstract (Basic): US 20010029486 A1 NOVELTY - The name and identification data of a buyer is input to a terminal (1), based on which the buyer is verified. The pre-registered bank account information of buyer and seller are encoded and sent to bank server through internet (5). The payment amount of buyer specified by the pre-registered information of buyer, is transferred to seller bank account by the server. DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for payment management system. USE - For managing payment information for apartment, parking lot, real estate and goods, through internet. ADVANTAGE - Enables payment or confirmation of payment efficiently without the necessity for seller or buyer to go to bank. DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of payment management system. Terminal (1) Internet (5) pp; 9 DwgNo 1/3 Title Terms: PAY; MANAGEMENT; APARTMENT; PARK; LOT; TRANSFER; PAY; AMOUNT; BUY; SPECIFIED; PRE; REGISTER; BANK; ACCOUNT; INFORMATION; BUY; BANK; ACCOUNT Derwent Class: T01; T05 International Patent Class (Main): G06F-017/60 File Segment: EPI (Item 39 from file: 350) 16/5/46 DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. **Image available** 014355488 WPI Acc No: 2002-176189/200223 XRPX Acc No: N02-133771 Payment system for electronic banking through internet, transfers money from account of new purchaser to manufacturer 's account on submission of payment declaration by purchaser

Patent Assignee: SHIBA CO LTD (SHIB-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:
Patent No Kind Date Applicat No Kind Date Week
JP 2002015255 A 20020118 JP 2000235015 A 20000628 200223 B

Priority Applications (No Type Date): JP 2000235015 A 20000628 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes JP 2002015255 A 4 G06F-017/60

Abstract (Basic): JP 2002015255 A

NOVELTY - The transaction information related to each service and new purchaser are forwarded to the bank during purchase of goods. Based on the payment declaration received from the purchaser, money is transferred from purchaser 's account to manufacturer 's account depending on satisfied conditions.

USE - For commercial transaction using electronic banking through internet.

ADVANTAGE - Transaction is performed smoothly and safely irrespective of direct link between customer and service providers.

DESCRIPTION OF DRAWING(S) - The figure shows the flowchart of the payment system. (Drawing includes non-English language text).

pp; 4 DwgNo 1/2

Title Terms: PAY; SYSTEM; ELECTRONIC; BANK; THROUGH; TRANSFER; MONEY; ACCOUNT; NEW; PURCHASE; MANUFACTURE; ACCOUNT; PAY; PURCHASE

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): G07D-009/00; G07F-019/00

File Segment: EPI

16/5/47 (Item 40 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014289770 **Image available**
WPI Acc No: 2002-110471/200215

XRPX Acc No: N02-082457

Payments system for electronic commercial transaction, has main server that transfers payment amount from customer 's account to seller 's account after withdrawing predetermined commission from payment amount

Patent Assignee: ADO SYSTEM KK (ADOS-N); OMC KK (OMCO-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
JP 2001325545 A 20011122 JP 2000146346 A 20000518 200215 B

Priority Applications (No Type Date): JP 2000146346 A 20000518

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 2001325545 A 11 G06F-017/60

Abstract (Basic): JP 2001325545 A

NOVELTY - A system server (B) has a commercial server (C) and a main server (D) that mutually communicate transfer data using a protocol conversion device (E). The commercial server transmits purchase-order completion information including payment amount of customer to the main server. The main server transfers the payment amount from the customer 's account to a seller 's account, after withdrawing a specified commission from the payment amount.

USE - Payments system for electronic commercial transactions.

ADVANTAGE - Facilitates convenient payment for the transactions between customer and store through internet.

DESCRIPTION OF DRAWING(S) - The figure shows the flow of the procedure explaining payment method. (Drawing includes non-English language text).

System server (B)

Commercial server (C)

Main server (D)

Protocol conversion device (E)

pp; 11 DwgNo 1/5

Title Terms: SYSTEM; ELECTRONIC; COMMERCIAL; TRANSACTION; MAIN; SERVE; TRANSFER; PAY; AMOUNT; CUSTOMER; ACCOUNT; ACCOUNT; AFTER; WITHDRAW; PREDETERMINED; COMMISSION; PAY; AMOUNT

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): G07D-009/00; G07F-019/00

File Segment: EPI

16/5/48 (Item 41 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

014261360 **Image available**
WPI Acc No: 2002-082058/200211

XRPX Acc No: N02-061104

Account number altering method for electronic bill payment system, involves generating altered account number including portion of payer's name, address and zip code

Patent Assignee: CHECKFREE SERVICES CORP (CHEC-N)

Inventor: GARRISON D L; KERIN A L; KIGHT P A; LAWSON M E; PERKINS B; WARD C
I.

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 6327577 B1 20011204 US 97994046 A 19971219 200211 B

Priority Applications (No Type Date): US 97994046 A 19971219

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 6327577 B1 12 G06F-017/60

Abstract (Basic): US 6327577 B1

NOVELTY - An account number of a payer (8) is received. The received account number is altered based on the alteration rules stored corresponding to payee's account number format, to produce and altered account number that includes a portion of payer's name, address and zip code.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) Account number altering system;
- (b) Article of manufacture comprising computer readable storage medium for storing program instructions of transforming the account number into an altered account number;
 - (c) Payment information processing system

USE - For altering account number related with payment remittance in electronic bill payment system used in banks, department stores, phone company, credit card company, etc.

ADVANTAGE - Enables retrieving correct bill **payment** data and validity **payer** 's **account** number with respective alteration rules of

the payee 's account number format. DESCRIPTION OF DRAWING(S) - The figure shows the outline diagram of computerized bill payment system. Payer (8) pp; 12 DwgNo 1/6 Title Terms: ACCOUNT; NUMBER; ALTER; METHOD; ELECTRONIC; BILL; PAY; SYSTEM; GENERATE; ALTER; ACCOUNT; NUMBER; PORTION; PAY; NAME; ADDRESS; CODE Derwent Class: T01; T05 International Patent Class (Main): G06F-017/60 File Segment: EPI (Item 42 from file: 350) 16/5/49 DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. **Image available** 014250673 WPI Acc No: 2002-071373/200210 XRPX Acc No: N02-053099 Network based payments system credits money to seller 's account. from purchaser 's account , when the purchaser transmits change of money indication Patent Assignee: NEC CORP (NIDE) Number of Countries: 001 Number of Patents: 001 Patent Family: Applicat No Kind Week Date Date Patent No Kind 20011116 JP 2000135870 A 20000509 200210 B JP 2001319165 A Priority Applications (No Type Date): JP 2000135870 A 20000509 Patent Details: Main IPC Filing Notes Patent No Kind Lan Pg JP 2001319165 A 15 G06F-017/60 Abstract (Basic): JP 2001319165 A NOVELTY - A seller publishes a reservation number relating the name, telephone and account numbers of purchaser (A) and price, when payment indication is output by the purchaser. The published reservation is stored in a database which is accessed by a guide payment system of bank. Then, the payment system credits the money to seller 's account from purchaser 's account by reading the databases, when change of money indication is output. DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for network based payment method. USE - Network based payments system. ADVANTAGE - Provides simple and efficient system for payments. DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the payments system. (Drawing includes non-English language text). Purchaser (A) pp; 15 DwgNo 1/14 Title Terms: NETWORK; BASED; SYSTEM; CREDIT; MONEY; ACCOUNT; PURCHASE; ACCOUNT; PURCHASE; TRANSMIT; CHANGE; MONEY; INDICATE Derwent Class: T01 International Patent Class (Main): G06F-017/60 International Patent Class (Additional): G06F-013/00

16/5/50 (Item 43 from file: 350) DIALOG(R)File 350:Derwent WPIX

File Segment: EPI

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014238961 **Image available**
WPI Acc No: 2002-059659/200208

XRPX Acc No: N02-044268

On-line goods payment system has goods payment center which transfers goods price to seller 's account , after freezing purchaser 's account and notifying payment transfer information to financial institution

Patent Assignee: REFUKO KK (REFU-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
JP 2001306980 A 20011102 JP 2000122342 A 20000424 200208 B

Priority Applications (No Type Date): JP 2000122342 A 20000424

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 2001306980 A 8 G06F-017/60

Abstract (Basic): JP 2001306980 A

NOVELTY - An information processor receives payment information which is transferred to deposition account of goods payment center, from goods purchaser. The information processor produces payment transfer information, after freezing purchaser 's account for fixed period, and transfers goods price to seller 's account, after notifying payment transfer information to co-operation financial institution.

USE - On-line goods payment system.

ADVANTAGE - Transfers goods price to seller's account after confirming quality of purchased goods. Hence prevents generation of goods receipt risk and price payment risk. Reduces seller's price collection risk, thereby reduces various risks associated with purchaser and seller, and hence enables reliable and quick payment transactions.

DESCRIPTION OF DRAWING(S) - The figure shows a flowchart of goods dealing process. (Drawing includes non-English language text).

pp; 8 DwgNo 1/9

Title Terms: LINE; GOODS; PAY; SYSTEM; GOODS; PAY; TRANSFER; GOODS; PRICE; ACCOUNT; AFTER; FREEZE; PURCHASE; ACCOUNT; NOTIFICATION; PAY; TRANSFER; INFORMATION; FINANCIAL; INSTITUTION

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/51 (Item 44 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014213273 **Image available**
WPI Acc No: 2002-033970/200204
Related WPI Acc No: 2002-179182

XRPX Acc No: N02-026174

Contract establishment and payments exchanging method involves withdrawing primary account and secondary account deposited buyer in escrow account

Patent Assignee: ASHBY D C (ASHB-I)

Inventor: ASHBY D C

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date US 20010047329 A1 20011129 US 2000174639 P 20000105 200204 B US 2000180733 Р 20000207 US 2000190824 Ρ 20000321 US 2001754979 Α 20010105 US 2001896232 20010629

Priority Applications (No Type Date): US 2001896232 A 20010629; US 2000174639 P 20000105; US 2000180733 P 20000207; US 2000190824 P 20000321; US 2001754979 A 20010105

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
US 20010047329 A1 18 G06F-017/60 Provisional application US 2000174639

Provisional application US 2000180733 Provisional application US 2000190824 CIP of application US 2001754979

Abstract (Basic): US 20010047329 A1

NOVELTY - A contract specifying terms and conditions is agreed by buyer and seller. The buyer deposits a primary payment of multistage payment plan agreed by buyer and seller, in an escrow account. The seller withdraws the primary amount from the escrow account. The buyer deposits a secondary payment at a later time in the escrow account, which is withdrawn by the seller.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for an apparatus for establishing and facilitating exchange of services between a buyer and seller.

USE - For establishing a contract and exchanging payments between buyer and seller for supporting transaction.

ADVANTAGE - The seller and buyer are able to negotiate a safe and secure transaction while minimizing risk to each party. The buyer is able to purchase the needed services at the best available market rate and to have the series delivered within the parameters identified by the buyer.

DESCRIPTION OF DRAWING(S) - The figure shows the flowchart for parties to agree to contract terms.

pp; 18 DwgNo 5/10

Title Terms: CONTRACT; ESTABLISH; EXCHANGE; METHOD; WITHDRAW; PRIMARY; ACCOUNT; SECONDARY; ACCOUNT; DEPOSIT; BUY; ESCROW; ACCOUNT

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/52 (Item 45 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014179062 **Image available**
WPI Acc No: 2001-663290/200176

XRPX Acc No: N01-494203

Payment transferring method for banks, involves establishing correspondence account at secondary FSP, in which payment is debited from buyer's account, and sending secure message to primary FSP

Patent Assignee: ORACLE CORP (ORAC-N); JOHNSON R C (JOHN-I)

Inventor: JOHNSON R C

Number of Countries: 095 Number of Patents: 006

Patent Family:

Patent No Kind Date Applicat No Kind Date Week

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20011101 WO 2001US13307 A
                                                  20010425
                                                            200176 B
WO 200182193
               A1
                                                  20010425
AU 200157244
                   20011107 AU 200157244
                                              Α
                                                            200219
               Α
                   20030226 EP 2001930738
                                                  20010425
                                                            200319
EP 1285375
               Α1
                                              Α
                             WO 2001US13307 A
                                                  20010425
                                                             200358
               Α
                   20030618
                             CN 2001808203
                                              Α
                                                  20010425
CN 1425164
                             JP 2001579204
                                                  20010425 200373
JP 2003532199 W
                   20031028
                                              Α
                              WO 2001US13307 A
                                                  20010425
US 20030212641 A1 20031113 WO 2001US13307 A
                                                   20010425
                                                             200382
                              US 2003240366
                                                  20030325
                                             Α
Priority Applications (No Type Date): US 2000199932 P 20000426; US
  2003240366 A 20030325
Patent Details:
                         Main IPC
                                      Filing Notes
Patent No Kind Lan Pq
WO 200182193 A1 E 32 G06F-017/60
   Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
   CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
   KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT
   RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
   Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
   IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW
AU 200157244 A
                       G06F-017/60
                                      Based on patent WO 200182193
                                      Based on patent WO 200182193
EP 1285375
              A1 E
                       G06F-017/60
   Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
   LI LT LU LV MC MK NL PT RO SE SI TR
                       G06F-017/60
CN 1425164
              Α
JP 2003532199 W
                    29 G06F-017/60
                                      Based on patent WO 200182193
US 20030212641 A1
                        G06F-017/60
Abstract (Basic): WO 200182193 Al
        NOVELTY - A correspondence account owned by a primary financial
    service provider (FSP) is established at a secondary FSP. The payment
    is debited from buyer 's account in secondary FSP and credited to correspondence account. A secure message and request for crediting
    funds corresponding to transferred payment to seller 's account is
    sent to the primary FSP.
        USE - For transferring payments between banks, saving institutions,
    stock brokers, on-line trading concerns, credit unions, debit, payment
    card issuers.
        ADVANTAGE - Since correspondence account is established,
    relationship between each FSPs is established, funds are effectively
    transferred, cost and time of transferring money is reduced, eliminates
    the need for credit checks and transaction burden.
        DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of
    payment transferring system.
        pp; 32 DwgNo 1/3
Title Terms: PAY; TRANSFER; METHOD; BANK; ESTABLISH; CORRESPOND; ACCOUNT;
  SECONDARY; PAY; BUY; ACCOUNT; SEND; SECURE; MESSAGE; PRIMARY
Derwent Class: T01; T05; W01
International Patent Class (Main): G06F-017/60
File Segment: EPI
 16/5/53
              (Item 46 from file: 350)
DIALOG(R) File 350: Derwent WPIX
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014141993 **Image available**
WPI Acc No: 2001-626204/200172
XRPX Acc No: N01-466833

Transaction method in electronic transaction processing system, involves accepting automatically aural communication including transaction code

and personal identification code of user

Patent Assignee: CODIAL INC (CODI-N)

Inventor: KOREN R

Number of Countries: 096 Number of Patents: 004

Patent Family:

Applicat No Kind Date Kind Date Week Patent No 20010927 WO 2001US9452 20010323 200172 A2 Α WO 200171633 20011003 AU 200149418 Α 20010323 200210 AU 200149418 Α EP 2001922640 EP 1269380 A2 20030102 Α 20010323 200310 WO 2001US9452 Α 20010323 20030410 US 2000191454 US 20030069844 A1 Ρ 20000323 200327 US 2001816634 Α 20010323

Priority Applications (No Type Date): US 2000191454 P 20000323; US 2001816634 A 20010323

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200171633 A2 E 98 G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200149418 A G06F-017/60 Based on patent WO 200171633 EP 1269380 A2 E G06F-017/60 Based on patent WO 200171633

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR

US 20030069844 A1 G06F-017/60 Provisional application US 2000191454

Abstract (Basic): WO 200171633 A2

NOVELTY - Transaction codes are assigned to registered transactions, are publicized. Personal identification (ID) codes are assigned to registered users. An aural communication including the ID code and transaction code, is automatically received. The completion of an available transaction is arranged and collection of payment is arranged, based on payment information recorded during user registration.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for transaction system.

USE - For executing transaction like identifying goods or services, shipping goods, service providing, clearing transactions for completion, transfer of payment from user's account to vendors account using cellular telephone, landline phone, dual tone multifrequency telephone, computer and personal digital assistant, in electronic transaction processing system.

ADVANTAGE - An user requests a transaction by inputting a specific transaction code and ID code. Thus the user efficiently and quickly obtain the execution of a specific transaction order without a human agent interaction or need for selecting from the menus or enter keystrokes in telephone or keyboard. The user is capable of requesting for transaction while reading displayed matter that include transaction code from newspapers, magazines, television screen, public signs and visual presentations. Transactions are handled simultaneously at low cost.

DESCRIPTION OF DRAWING(S) - The figure shows the flowchart explaining transaction method.

pp; 98 DwgNo 1/17

Title Terms: TRANSACTION; METHOD; ELECTRONIC; TRANSACTION; PROCESS; SYSTEM; ACCEPT; AUTOMATIC; AURAL; COMMUNICATE; TRANSACTION; CODE; PERSON; IDENTIFY; CODE; USER

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/54 (Item 47 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014141260 **Image available** WPI Acc No: 2001-625471/200172

XRPX Acc No: N01-466218

Secure electronic transaction method involves providing identity and login information directly to bank based on request from bank, for effecting cash transaction to seller's account

Patent Assignee: CAZH PTE LTD (CAZH-N); NARAYANAN S (NARA-I); SINGH N (SING-I); SWAMINATHAN V (SWAM-I)

Inventor: NARAYANAN S; SINGH N; SWAMINATHAN V Number of Countries: 094 Number of Patents: 004

Patent Family:

Date Applicat No Kind Date Week Kind Patent No 200172 B 20010118 A1 20010726 Α WO 2001SG7 WO 200154015 200172 20010118 20010731 AU 200134327 Α AU 200134327 Α A1 20020618 20000118 200253 SG 2000291 Α SG 89314 200347 US 20030130958 A1 20030710 WO 2001SG7 20010118 Α 20021030 US 2002181165 Α

Priority Applications (No Type Date): SG 2000291 A 20000118

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200154015 A1 E 62 G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

Based on patent WO 200154015

AU 200134327 A G06F-017/60 SG 89314 A1 G06F-017/60

SG 89314 A1 G06F-017/60 US 20030130958 A1 G06F-017/60

Abstract (Basic): WO 200154015 A1

NOVELTY - A financial institution such as a bank, in response to a payment instruction from customer, requests for customer's identity and login information. Based on received information, the bank debits customer's account and credits the seller or merchant's account. Payment transaction along with details are received by the customer from bank.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for computer readable medium.

USE - For conducting secure electronic transaction from customer's account to seller's or merchant's account.

ADVANTAGE - As the customers credit, debit card numbers and identity information are directly submitted to the bank, transaction information is separated from payment information, and hence electronic transaction method having confidentiality of payment information is materialized.

DESCRIPTION OF DRAWING(S) - The figure shows the electronic transaction system architecture.

pp; 62 DwgNo 1/13
Title Terms: SECURE; ELECTRONIC; TRANSACTION; METHOD; IDENTIFY; INFORMATION

; BANK; BASED; REQUEST; BANK; EFFECT; CASH; TRANSACTION; ACCOUNT

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/55 (Item 48 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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013980338 **Image available**
WPI Acc No: 2001-464552/200150

XRPX Acc No: N01-344547

Auctions conducting method in financial institution, involves debiting and crediting payment and receiving accounts of successful buyer and seller respectively upon completion of auction

Patent Assignee: CITICORP CREDIT SERVICES INC (CITI-N)

Inventor: ELDER R

Number of Countries: 091 Number of Patents: 003

Patent Family:

Date Applicat No Kind Patent No Kind Date Week WO 200104816 A1 20010118 WO 2000US18582 · A 20000707 200150 B 20010130 AU 200060761 Α 20000707 200150 AU 200060761 A1 20020529 EP 2000947096 20000707 EP 1208505 Α 200243 WO 2000US18582 A 20000707

Priority Applications (No Type Date): US 99143021 P 19990709

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200104816 A1 E 41 G06F-017/60

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

AU 200060761 A EP 1208505 A1 E G06F-017/60 Based on patent WO 200104816

G06F-017/60 Based on patent WO 200104816

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI

Abstract (Basic): WO 200104816 A1

NOVELTY - The method involves providing each seller and each potential buyer access to the auction web site with each seller listing goods to be auctioned. An auction is conducted to establish a selling price for goods to successful buyer and seller. Then, a payment account of the successful buyer is debited and a receiving account of the successful seller is credited.

DETAILED DESCRIPTION - The method involves identifying a population including at least a seller and at least a potential buyer who are account holders of the financial institution. Each seller and each potential buyer are registered with the auction web site which is controlled by a server including a processor and auction software for conducting the auction.

USE - Used in an electronic commerce system for conducting auctions over a network such as the internet utilizing an auction web site sponsored by financial institution and also for managing auction transactions over network.

ADVANTAGE - Enables removing the risk of non-authentic buyers and sellers by authenticating the buyer and seller in a transaction from the buyer's and seller 's account information, respectively. Manages

internet auction transactions and avoids the risk of non- payment and delayed shipment of goods by settling the transaction on accounts of the buyer and seller in the transaction.

 $\overline{\text{DESCRIPTION OF DRAWING(S)}}$ - The figure shows the schematic diagram illustrating auction conducting method.

pp; 41 DwgNo 1/7

Title Terms: AUCTION; CONDUCTING; METHOD; FINANCIAL; INSTITUTION; PAY; RECEIVE; ACCOUNT; SUCCESS; BUY; RESPECTIVE; COMPLETE; AUCTION

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/56 (Item 49 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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013978746 **Image available**
WPI Acc No: 2001-462960/200150

Payment system and payment processing method for internet electronic commerce

Patent Assignee: COMSYS ENG CO LTD (COMS-N)

Inventor: JUN J S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week KR 2001007677 A 20010205 KR 200016854 A 20000331 200150 B

Priority Applications (No Type Date): KR 200016854 A 20000331

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

KR 2001007677 A 1 G06F-017/60

Abstract (Basic): KR 2001007677 A

NOVELTY - A payment system of the internet electronic commerce is provided to improve a credit card user's safety, to reduce the circulation of cash, and to allow quick payments by approving credit card payments, allowing electronic currency payments, and transferring a payment amount from a user's bank account to a retailer's account if a sufficient account balance exists in the user's bank account.

DETAILED DESCRIPTION - A user connects to an internet electronic shopping mall, chooses a product, and selects a desired payment method through a card reader which is installed on a PC(S10). The card reader transmits the transaction information, which includes the card and the product purchase informations, to the electronic shopping mall and then to an agency system(S11). The agency system records the transaction information and classifies the card as a credit card, a debit card, or an electronic currency IC card(S12approximatelyS14). If the card is a debit card, the agency system creates the card information, the card transaction information, and the account transfer information and transmits them to a bank's operation processing system. The bank's operation processing system determines that the bank account balance is sufficient for the payment and the account transfer for the requested amount is processed(S14approximatelyS16). The agency system transmits the card payment information to the electronic shopping mall and the shopping mall sends completion information to the PC(S24).

pp; 1 DwgNo 1/10

Title Terms: PAY; SYSTEM; PAY; PROCESS; METHOD; ELECTRONIC

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/57 (Item 50 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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012803698 **Image available**
WPI Acc No: 1999-609928/199952

XRPX Acc No: N99-449343

Validator in account access system for controlling access to identified account in database

Patent Assignee: AT & T CORP (AMTT)

Inventor: HSIAO A S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 5971272 A 19991026 US 97914135 A 19970819 199952 B

Priority Applications (No Type Date): US 97914135 A 19970819

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 5971272 A 11 G06K-005/00

Abstract (Basic): US 5971272 A

NOVELTY - A validator (280) coupled to a user interface receives secured personal identification number (SPIN) generated by user. The validator uses translation function **prior** to receiving the master personal identification number (MPIN) associated with identified account.

DETAILED DESCRIPTION - A database interface is coupled to a database for receiving MPIN associated with the identified **account**. The **user** interface is coupled to random number generator (260) to receive RPIN. A translator (270) is coupled to the random number generator and to database interface, to receive RPIN and MPIN, respectively. The translator generates SPIN from RPIN and MPIN. The validator is also coupled to the translator to receive generated SPIN and validation of user SPIN is conditioned upon identify of SPIN and user SPIN. An INDEPENDENT CLAIM is also included for the **customer account** access control method.

USE - In customer account access system (CAAS) for providing secure access to customer accounts e.g. credit card account, telephone calling card account, bank account, internet service provider user account. Also used for interalia, automatic teller machine. The SPIN is used in e-mail account, stock trading account, voice mail, cellular telephones, internet file access or computer networks.

ADVANTAGE - The SPIN maintains multiple level security of PIN or password without adding substantial complexity. The security mechanism prevents unauthorized account access without being vulnerable to detection by either observation or repeated trial attempts. The MPIN associated with the account is not entered or transmitted and hence cannot be detected by observation. Additional security of the SPIN is not needed when making call from hotel room or from public pay telephone, thus preventing telephone fraud.

DESCRIPTION OF DRAWING(S) - The figure shows customer account access system.

Random number generator (260) Translator (270) Validator (280) pp; 11 DwgNo 2/2

Title Terms: VALID; ACCOUNT; ACCESS; SYSTEM; CONTROL; ACCESS; IDENTIFY;

ACCOUNT; DATABASE Derwent Class: T01

International Patent Class (Main): G06K-005/00

International Patent Class (Additional): G06F-017/60

File Segment: EPI

16/5/58 (Item 51 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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012337102 **Image available**
WPI Acc No: 1999-143209/199912

XRPX Acc No: N99-104028

Method for facilitating payment from customer's financial account to payee - compiles account information databases from several financial institutions in first memory, receives and stores customer list from payee in second memory, searches databases to find customer account information and provides this to payee

Patent Assignee: MAIN STREET MARKETING (MAIN-N)

Inventor: KERN D A

Number of Countries: 081 Number of Patents: 002

Patent Family:

Applicat No Kind Week Kind Date Date Patent No A1 19990204 WO 98US15579 Α 19980724 199912 WO 9905633 19990216 AU 9885960 Α 19980724 199926 AU 9885960 Α

Priority Applications (No Type Date): US 9753740 P 19970725

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9905633 A1 E 34 G06F-017/60

Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW

AU 9885960 A G06F-017/60 Based on patent WO 9905633

Abstract (Basic): WO 9905633 A

NOVELTY - Provides automated payment system which compares payee's (70) customer information (76) with list of credit card accounts with account numbers. Database has information from several credit card issuers. Allows selection of particular account to use when several credit cards are located for customer. Encrypts matching information for payee.

USE - For providing a computerised billing and payment system for credit card accounts.

ADVANTAGE - Provides companies with the ability to efficiently match a customer's billing information with that customer's credit card account information to allow for convenient billing, while preserving the customer's security and privacy interests. DESCRIPTION OF DRAWING(S) - The drawing shows a block diagram of apparatus for carrying out the automated credit card payment method. (70) payee; (76) customer information.

Dwg.3/6

Title Terms: METHOD; FACILITATE; PAY; CUSTOMER; FINANCIAL; ACCOUNT; COMPILE; ACCOUNT; INFORMATION; FINANCIAL; INSTITUTION; FIRST; MEMORY; RECEIVE;

STORAGE; CUSTOMER; LIST; SECOND; MEMORY; SEARCH; FINDER; CUSTOMER;

ACCOUNT; INFORMATION

Derwent Class: T01; T04; T05

International Patent Class (Main): G06F-017/60

File Segment: EPI

16/5/59 (Item 52 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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012201630 **Image available**
WPI Acc No: 1999-007736/199901

XRPX Acc No: N99-443710

Computerised payment system - by means of signed authorisation documents Patent Assignee: NAT CREDIT MANAGEMENT CORP (NACR-N); POLLIN R E (POLL-I)

Inventor: POLLIN R B ; POLLIN R E

Number of Countries: 002 Number of Patents: 002

Patent Family:

Applicat No Kind Date Week Kind Date · Patent No A1 19971001 MX 961445 Α 19960418 199901 B - MX 9601445 19991012 US 92959930 Α 19921015 199952 US 5966698 Α US 96625844 Α 19960401

Priority Applications (No Type Date): US 96625844 A 19960401; US 92959930 A 19921015

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

MX 9601445 A1 1 G06C-011/10

US 5966698 A 24 G06F-017/60 CIP of application US 92959930 CIP of patent US 5504677

Abstract (Basic): US 5966698 A

NOVELTY - A processor connected to input unit receives and processes input information to format a draft on financial account payable to payee . A laser printer using an MICR toner cartridge, prints the draft in specific format and produces paper copy of draft using magnetically encoded ink. Authorization code is supplied to print specified additional number of checks.

DETAILED DESCRIPTION - The input unit supplies input data including account identification information for identifying particular one of payer financial account and amount information defining an amount to be paid to the payee. The draft includes identification of financial account, financial instruction and an instruction to pay amount to payee. The printer prints fonts compatible with clearing house check processing equipment.

USE - For producing and printing drafts on **customer** bank **account** for payment collection in point of sales, various customer services.

ADVANTAGE - Allows client's system to increment checksum by number of authorized checks. Obtains authorization for payment of debt in telephone conversation with debtor and to immediately deposit debtor's authorized draft to begin payment, without depending on debtor and mail system.

DESCRIPTION OF DRAWING(S) - The figure shows flow chart illustrating automated payment collection method.

pp; 24 DwgNo 2/14

Title Terms: COMPUTER; PAY; SYSTEM; SIGN; AUTHORISE; DOCUMENT

Derwent Class: T01; T05

International Patent Class (Main): G06C-011/10; G06F-017/60

File Segment: EPI

16/5/60 (Item 53 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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011823434 **Image available**
WPI Acc No: 1998-240344/199821

XRPX Acc No: N98-190089

Payment method for electronic pay system where customers have accounts with agent - involves sending to agent from customer request for payment of amount to merchant and unique customer identification, issuing authenticated payment advice to customer, with shared secret

Patent Assignee: CERTCO LLC (CERT-N)

Inventor: KRAVITZ D W

Number of Countries: 079 Number of Patents: 004

Patent Family:

Kind Date Applicat No Kind Date Week Patent No A1 19980409 WO 97US16930 Α 19971001 199821 WO 9814921 19980424 AU 9745881 Α 19971001 199835 AU 9745881 Α A1 19990929 EP 97944371 Α 19971001 199945 EP 944882 WO 97US16930 Α 19971001 US 6029150 Α 20000222 US 96726434 Α 19961004 200017

Priority Applications (No Type Date): US 96726434 A 19961004 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9814921 A1 E 153 G07F-019/00

Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

Designated States (Regional): AT BE CH DE DK EA ES FI FR GB GH GR IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW

AU 9745881 A G07F-019/00 Based on patent WO 9814921

EP 944882 A1 E G07F-019/00 Based on patent WO 9814921

Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

US 6029150 A G06F-017/60

Abstract (Basic): WO 9814921 A

The method involves allowing customer to get authenticated quote from specific merchant with specification of goods and payment amount for goods (132). Customer sends to agent single communication with request for payment (128) of amount to merchant and unique customer identification.

Agent issues to customer authenticated payment advice for single communication and secret shared between customer and agent and status information which agent knows about merchant and or customer. Customer forwards part of advice to merchant who provides goods to customer in response to receiving part of payment advice (130).

USE - Relates to electronic commerce and to system and method for payment and transactions in electronic payment system.

ADVANTAGE - Provides high performance, low cost, minimum maintenance, easy scalability according to volume, significant security with moderated anonymity and strong authentification, and easy detection of fraud.

Dwg.2/7

Title Terms: PAY; METHOD; ELECTRONIC; PAY; SYSTEM; CUSTOMER; ACCOUNT; AGENT; SEND; AGENT; CUSTOMER; REQUEST; PAY; AMOUNT; MERCHANT; UNIQUE; CUSTOMER; IDENTIFY; ISSUE; AUTHENTICITY; PAY; ADVICE; CUSTOMER; SHARE; SECRET Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60; G07F-019/00

International Patent Class (Additional): G06F-017/60

File Segment: EPI

16/5/61 (Item 54 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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011142258 **Image available**
WPI Acc No: 1997-120182/199712

XRPX Acc No: N97-098849

Computer-aided database information and commercial cashless transaction system - has security technology and electronic access control and payment guarantee, and exchanges information and funds between customer

accounts and supplier account via decentralised computer

Patent Assignee: MOTTO MARKETING-SYSTEME GMBH (MOTT-N)

Inventor: HEYNE R; OEFLER M

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
DE 19529252 Al 19970213 DE 1029252 A 19950809 199712 B

Priority Applications (No Type Date): DE 1029252 A 19950809

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

DE 19529252 A1 8 G06F-017/60

Abstract (Basic): DE 19529252 A

The system uses a decentralised, remote computer and a central host computer. The authorised computer (5.1) has access to a regional database (1) which, at the same time, represents the central system. The software serial number (15), the access counter (16) and the hardware serial number (17) are processed via the hardware encoder (14) to a character train. This is sent via the interface (13) to the host (1). The train is processed and blocks or allows access to the system.

By means of the database (1), the second account of the customer can be increased from their first account. The necessary payment is made to the supplier account via the data bank and the second account. A constant decentralised data record is located at regional data management locations and/or the regional database and data is exchanged via national databases and further databases.

ADVANTAGE - Has application for goods transactions, services and cashless transactions internationally.

Dwg.4/4

Title Terms: COMPUTER; AID; DATABASE; INFORMATION; COMMERCIAL; TRANSACTION; SYSTEM; SECURE; TECHNOLOGY; ELECTRONIC; ACCESS; CONTROL; PAY; GUARANTEE; EXCHANGE; INFORMATION; FUND; CUSTOMER; ACCOUNT; SUPPLY; ACCOUNT; DECENTRALISE; COMPUTER

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): G06F-012/14; G06F-017/30;

G07F-007/08 File Segment: EPI

16/5/62 (Item 55 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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011021920 **Image available** WPI Acc No: 1996-518870/199651

XRPX Acc No: N96-437169

Value transfer system between electronic purses in form of smart card - assigns to each purse class which controls conditions under which value may be transferred to and from purse

Patent Assignee: MONDEX INT LTD (MOND-N); NAT WESTMINSTER BANK PLC (WEST)

Inventor: BAILEY A; EVERETT D B; VINER J; EVERRETT D B

Number of Countries: 073 Number of Patents: 025

Num	ber of C	ountries	: 073	Number	of l	Patent	s: 025			
Pat	ent Fami	ly:								
Pat	ent No	Kind	Date		licat		Kind	Date	Week	_
WO	9636025		1996111		96GB		Α	19960509	199651	В
ZA	9603691		1997012		96369		· A	19960509	199710	
	9656554	Α	1996112	9 AU	9656	554	. A	19960509	199712	
	9636025		1996121	2					199712	
	2314662		1998010	7 WO	96GB	1104	Α	19960509	199804	
				GB	9722	462	Α	19971023		
NO	9705156	Α	1997111	O WO	96GB	1104	Α	19960509	199807	
110	3,00200				9751	56	Α	19971110		
FP	824740	A2	1998022	5 EP	9691	3632	Α	19960509	199812	
	024740				96GB		Α	19960509		
N7	307255	А	1998042		3072		A	19960509	199823	
IN Zi	307233	**	13300		96GB		Α	19960509		
C7	9703531	A3	1998051		96GB		A	19960509	199825	
CZ	9/03331	AJ	1330031		9735		A	19960509		
an.	2214662	В	1998070		96GB		A	19960509	199829	
GB	2314662	Б	1930070		9722		A	19971023		
211	0701510	A3	1998070		96GB		A	19960509	199836	
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HU	9802924	A2	1999052		9829		A	19960509	10000	
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	9708553		1997120		9687		A	19960509	200015	
BR	9608704	Α	1999120		96GB		A	19960509	200013	
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KR	99014675	A	1999022					19971110	200018	
					9770		A	19960509	200042	
RU	2142160	C1	1999112		96GB		A		200042	
					9712		A	19960509	200146	
	421747		2001021		9610		A	19960510		
EΡ	824740	B1	2002041		9691		A	19960509	200227	
					96GB		A	19960509	000041	
DE	69620750) E	2002052		6207		A	19960509	200241	
					9691		A	19960509		
					96GB		A	19960509		
US	6439455	B1	2002082		96GB		A	19960509	200259	
					9894		Α	19980209		
						611867		20000707		
CN	1189906	Α	1998080		9619		Α	19960509	200272	
	2175090	Т3	2002111		9691		Α	19960509	200302	
	338492	В	2002101		96GB		Α	19960509	200325	
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Priority Applications (No Type Date): GB 959582 A 19950511
Cited Patents: EP 114773; EP 256768; EP 360613; EP 555683; EP 619565; WO 8303018; WO 9310503

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes WO 9636025 A2 E 14 G07F-007/08

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Designated States (National): AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE
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   MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN
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                    14 G07F-000/00
ZA 9603691
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AU 9656554
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GB 2314662
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NO 9705156
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                       G07F-007/08
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   Designated States (Regional): AL AT BE CH DE DK ES FI FR GR IE IT LI LT
   LU LV MC NL PT SE SI
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                                      Based on patent EP 824740
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                                      Based on patent WO 9636025
                        G06F-017/60
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ES 2175090
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                                      Previous Publ. patent KR 99014675
KR 338492
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                                      Based on patent WO 9636025
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Abstract (Basic): WO 9636025 A

The system includes several electronic purses. The purses may communicate with each other using interface devices to transfer value by transactions. Each transaction involves an exchange of electric signals between a pair of purses. Each purse includes a memory element for storing a record of the accumulated value currently contained in the purse. Each purse is assigned a class in a hierarchical structure.

The memory further stores a record of the class of that purse, together with a list of those classes to which that purse can transfer value. Each purse or associated transfer device can be a microprocessor which is programmed so that each value transfer transaction from a payer purse to a payee purse includes at least the step of checking whether the purse class of the payee purse appears on the class list before allowing the transfer to take place.

ADVANTAGE - Allows goods and services to be **paid** for, in analogous manner to cash without specific reconciliation between **payer** and **payee accounts**.

Dwg.1/1

Title Terms: VALUE; TRANSFER; SYSTEM; ELECTRONIC; PURSE; FORM; SMART; CARD; ASSIGN; PURSE; CLASS; CONTROL; CONDITION; VALUE; TRANSFER; PURSE

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/00; G06F-017/60; G06F-019/00;

G07F-000/00; G07F-007/08

International Patent Class (Additional): G06K-019/07; G07F-007/10;

G07F-019/00

File Segment: EPI

(Item 56 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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Image available 010734172 WPI Acc No: 1996-231127/199624

XRPX Acc No: N96-193981

Home shopping method using interactive TV system and existing EFT network - storing customer credit or debit card and account information at two-way TV server for transmission to credit company or ATM network when purchase requested

Patent Assignee: AT & T CORP (AMTT

Inventor: MERKLER D R; REEDER K R

Number of Countries: 001 Number of Patents: 001

Patent Family:

Week Applicat No Kind Date Date Patent No Kind 199624 B 19960220 CA 2153727 19950712 · A CA 2153727 Α

Priority Applications (No Type Date): US 94293006 A 19940819

Patent Details:

Main IPC Filing Notes Patent No Kind Lan Pg

20 G06F-017/60 Α CA 2153727

Abstract (Basic): CA 2153727 A

The method enables a customer equipped with an interactive TV (ITV) terminal (12) to transmit order data to the ITV server (14) in response to a presentation of available goods and services. The customer is prompted to choose a payment method, e.g. by selecting from debit and credit cards. Individual data, pref. including details of the customer 's bank account, credit card account, etc. and PINs are previously stored at the server, e.g. when the customer is first connected.

In the case of a direct debit, the bank account information is transmitted to a network gateway bank (20), which serves as an entry point to the ATM (automatic teller machine) network. Electronic debiting of the customer account takes place after balance checking, and a credit is sent to the merchant 's bank account . For credit card payment , the credit card network is used in a similar way, the network gateway bank again being employed.

USE/ADVANTAGE - Also for automated banking and payment of bills. Prior storage of customer card details obviates need for swiping when purchase made, or for dedicated hardware at customer premises. No need for merchant to verify approval since already done through appropriate network.

Dwq.1/3

Title Terms: HOME; SHOPPING; METHOD; INTERACT; TELEVISION; SYSTEM; EXIST; EFT; NETWORK; STORAGE; CUSTOMER; CREDIT; DEBIT; CARD; ACCOUNT; INFORMATION; TWO-WAY; TELEVISION; SERVE; TRANSMISSION; CREDIT; COMPANY; ATM; NETWORK; PURCHASE; REQUEST

Index Terms/Additional Words: AUTOMATIC; TELLER; MACHINE; ELECTRONIC; FUNDS ; TRANSFER; POINT; SALE; POS; EFTPOS

Derwent Class: T01; T05; W02

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): H04N-007/173

File Segment: EPI

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